

20020401.qrp v02_n512.qrl.20020401

Date: Mon, 1 Apr 2002 19:03:06 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2512

QRP-L Digest 2512

Topics covered in this issue include:

- 1) [123710] The LH antenna Success!
by "G. F. Lofstead" <w3cde@bellsouth.net>
- 2) [123711] Re: "Badger" SmartBadge kit
by "George Heron N2APB" <n2apb@erols.com>
- 3) [123712] Thanks QRPers
by NV9Z@aol.com
- 4) [123713] Toroid Forms for Air Core Baluns (New Product Announcement)
by "James R. Duffey" <jamesd1@flash.net>
- 5) [123714] April Bacon Bits is here!
by "N8IE" <n8ie@woh.rr.com>
- 6) [123715] Lightning Protection
by "Mike Martin" <mmartin@internetni.com>
- 7) [123716] Re: DSW-80 made from a BC-610...hmmm...it's doable...
by "johngabbard" <johngabbard@usintouch.com>
- 8) [123717] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "Lee Mairs" <lmairs@cox.rr.com>
- 9) [123718] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by Bruce Muscolino <w6toy@erols.com>
- 10) [123719] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "Doug Hendricks" <ki6ds@dospalos.org>
- 11) [123720] Take Notice
by Wes Clopton <W3ERU@DRIX.NET>
- 12) [123721] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "James R. Duffey" <jamesd1@flash.net>
- 13) [123722] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "James R. Duffey" <jamesd1@flash.net>
- 14) [123723] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "Doug Hendricks" <ki6ds@dospalos.org>
- 15) [123724] Gusher antennas at Atlanticon
by "Joe Everhart" <n2cx@voicenet.com>
- 16) [123725] Re: Atlanticon QLF contest
by "Joe Everhart" <n2cx@voicenet.com>
- 17) [123726] For Sale--QF-1A filtre
by "Doc Lindsey" <lindsey425@cs.com>
- 18) [123727] Halfer antennas also at Atlanticon
by "Joe Everhart" <n2cx@voicenet.com>
- 19) [123728] Free Firewall Software?

- by "Doc Lindsey" <lindsey425@cs.com>
- 20) [123729] Re: Free Firewall Software?
by "W5TB" <w5tb@arrl.net>
- 21) [123730] Re: technical help needed please.
by Harry Hurst <wa3ptg@comcast.net>
- 22) [123731] Re: Free Firewall Software?
by David Hinerman <wd8civ@worldnet.att.net>
- 23) [123732] Re: Free Firewall Software?
by "Ham" <KD5NWA@mbayona.com>
- 24) [123733] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by Mike Czuhajewski <wa8mcq@comcast.net>
- 25) [123734] Now have a line on a DSW-40 for conversion...thanks!
by "Bill, N4QA" <n4qa@hotmail.com>
- 26) [123735] Re: Free Firewall Software?
by tailfeathers@juno.com
- 27) [123736] Re: Free Firewall Software?
by "George, W5YR" <w5yr@att.net>
- 28) [123737] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "George, W5YR" <w5yr@att.net>
- 29) [123738] OT-Off topic from FCC website
by "Alan Kaul" <alan.kaul@worldnet.att.net>
- 30) [123739] QRP & WPX (kind of long)
by "tmyers" <tmyers@AcademicPlanet.com>
- 31) [123740] Doug: Don't ferget us Arkies!
by don@azark.com
- 32) [123741] Re: QRP & WPX (kind of long)
by Arthur Moe <kb7ww@easystreet.com>
- 33) [123742] April 1- Momentous announcement
by John Farler <jfarler@peoplepc.com>
- 34) [123743] Re: April 1- Momentous announcement
by Arthur Moe <kb7ww@easystreet.com>
- 35) [123744] Re: Doug Don't Ferget Us Arkies (An Okie Response)
by K5KW@aol.com
- 36) [123745] Re: Doug Don't Ferget Us Arkies (An Okie Response)
by "Doug Hendricks" <ki6ds@dospalos.org>
- 37) [123746] Re: Survey Best Choice Spartan Sprint rigs
by "Michael C. Boatright" <ko4wx@mindspring.com>
- 38) [123747] Re: DSW-80 made from a BC-610...hmmm...it's doable...
by "Michael C. Boatright" <ko4wx@mindspring.com>
- 39) [123748] Skyhighgain Coaxial Cable Consumer Safety Alert
by "Michael Melland" <w9wis@charter.net>
- 40) [123749] Re: Kenwood Repair?
by "Bob" <ara1@trsvr.tr.unisys.com>
- 41) [123750] FS K1 #709
by "Rod N0RC" <rod@n0rc.com>
- 42) [123751] Re: Skyhighgain Coaxial Cable Consumer Safety Alert
by K5BDZ@aol.com
- 43) [123752] Re: FS K1 #709

- by "Rod N0RC" <rod@n0rc.com>
- 44) [123753] 17M
by "Mike Yetsko" <myetsko@insydesw.com>
- 45) [123754] Re: 17M
by Ed Lawson <k1vp@grizzly.com>
- 46) [123755] Re: Thanks QRPers
by "Charles W3KC" <w3kc@starpower.net>
- 47) [123756] QRP DXpedition
by "JOSEPH PIRKLE" <ad4ih@worldnet.att.net>
- 48) [123757] ArkieCon's 2nd Speaker
by "Jay Bromley" <w5jay@alltel.net>
- 49) [123758] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by Robert Distaffen <robkf2ys@yahoo.com>
- 50) [123759] Wanted: Manual for J.W. Millen Grid Dip Meter
by Mark Prather <wb9hfk@yahoo.com>
- 51) [123760] [OT] CW spell checker EXISTS!!
by Ken Hopper <khopper@uchicago.edu>
- 52) [123761] WX report for ArkieCon
by "Jay Bromley" <w5jay@alltel.net>
- 53) [123762] OT:Help from Across the Pond?
by Kenneth Hoglund <hoglund@wfu.edu>
- 54) [123763] Lightning Protection
by "Mike Martin" <mmartin@internetni.com>
- 55) [123764] Manual for Miller Dip Meter
by K5KW@aol.com
- 56) [123765] FS: SST-30
by "John Dorson" <jdorson@Worldshare.net>
- 57) [123766] Re: WX report for ArkieCon
by Chuck Carpenter <w5usj@9plus.net>
- 58) [123767] Iambic Paddles A/B
by "Ham" <KD5NWA@mbayona.com>
- 59) [123768] Re: CW spell checker EXISTS!!
by KKANALZ@prodigy.net
- 60) [123769] TS50S on solar energy
by "Johan Smet" <johan_smet@pandora.be>
- 61) [123770] Logging Programs....
by Mercxx@aol.com
- 62) [123771] Logging Software
by Mercxx@aol.com
- 63) [123772] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
by "Mike Branca" <w3irz@att.net>
- 64) [123773] RE: Logging Software
by "Fancher, Mark (GEAE)" <Mark.Fancher@ae.ge.com>
- 65) [123774] For sale
by chartwell@att.net
- 66) [123775] Head phones for sale
by chartwell@att.net
- 67) [123776] Sparton Sprint Best Rigs

- by "Karl F. Larsen" <k5di@zianet.com>
- 68) [123777] Visiting CA /CO
by Alen Mitrovic <alen.mitrovic@hermes.si>
- 69) [123778] New email/web address
by "John L. Sielke" <w2agn@w2agn.net>
- 70) [123779] Re: Logging Software
by Chuck Carpenter <w5usj@9plus.net>
- 71) [123780] Wilderness Radio
by "John_Evans" <jae@codenet.net>
- 72) [123781] transmitters for sale
by chartwell@att.net
- 73) [123782] Re: Doerle Duplex Receiver
by David Snowdon <norway@passport.ca>
- 74) [123783] RE: Wilderness Radio
by "John_Evans" <jae@codenet.net>
- 75) [123784]
by chartwell@att.net
- 76) [123785] KITS: update, PS regulator board
by Steven Weber <kd1jv@moose.ncia.net>
- 77) [123786] Re: Logging Software
by aluscre <aluscre@neo.rr.com>
- 78) [123787] Yahoo Groups
by "John L. Sielke" <w2agn@w2agn.net>
- 79) [123788] RE: Yahoo Groups
by "Kory Hamzeh" <kory@avatar.com>
- 80) [123789] Re: Free Firewall Software?
by "carl seyersdahl" <carlseye@tampabay.rr.com>
- 81) [123790] Re: Free Firewall Software?
by Chuck Carpenter <w5usj@9plus.net>
- 82) [123791] Re: Free Firewall Software?
by "Ham" <KD5NWA@mbayona.com>
- 83) [123792] Re: nwq-1: Survey Best Choice Spartan Sprint rigs -- K1
by "Bruce Prior" <n7rr@hotmail.com>
- 84) [123793] Built da Atlanticon "badger"
by "Paul Harden, NA5N" <na5n@ns2.rt66.com>

Date: Sun, 31 Mar 2002 19:17:14 -0500
From: "G. F. Lofstead" <w3cde@bellsouth.net>
To: qrp-l@Lehigh.EDU
Subject: [123710] The LH antenna Success!
Message-ID: <20020401001714.NFC11676.imf04bis.bellsouth.net@localhost>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

LH i.e. Low Hanging antenna.

Low Hanging (15 feet high) 2.5MHz (210' long) OCF/Window feed with 300 ohm twin lead... No tuner.. Just one of those BAD!!! 4:1 baluns!! You know, you loose ALL your power through them. At least that is what some whould have you beleive..

26 countries (not counties) including a VK4 on 10 and 15 meters on SSB at 100 mW, in a total of 2 hours operating time!! This weekend was great!! Never knock a padded down FT-817... 8-) All you QRO 5000 mW operators.

Never give up!!!

Jerry
W3CDE
Atlanta, GA

Date: Sun, 31 Mar 2002 19:25:08 -0500
From: "George Heron N2APB" <n2apb@erols.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Cc: <k1vp@grizzly.com>
Subject: [123711] Re: "Badger" SmartBadge kit
Message-ID: <00cd01c1d913\$b1415760\$8cc03ad0@GHLTP4>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Sure Ed, just as advertised. Custom-printed badge and custom-programmed smartbadge board.

73, George N2APB
n2apb@amsat.org

=====

>Folks,

>

>The price for the Badger SmartBadge Kit is being increased to its
now-normal

>price of \$18, effective this date.

>

>

So do we get our callsign printed on the card too?

Ed Lawson
K1VP

Date: Sun, 31 Mar 2002 19:37:06 EST
From: NV9Z@aol.com
To: qrp-l@lehigh.edu
Subject: [123712] Thanks QRPers
Message-ID: <129.f12cd56.29d905b2@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Thanks to all those Op's who replied to my posting ("Spring Shack Cleaning?" 03-30-02). The response was overwhelming and greatly appreciated.

Special thanks to Brian N0XFE, who made me a deal on an upgraded QRP+ that was simply too good to pass up.

Very 73/72 to all and GO IU HOOSIERS!!!

Chris Blaase NV9Z QRP-L #2370
AS '86 Indiana University (Criminal Justice)

Date: Sun, 31 Mar 2002 17:44:40 -0700
From: "James R. Duffey" <jamesd1@flash.net>
To: qrp-l <qrp-l@lehigh.edu>
Subject: [123713] Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <B8CCFB88.137B9%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Many of us use air core coax cable baluns or chokes to eliminate currents on the outside of the coaxial cable feeder that can occur in a balanced-to-unbalanced transition. It is a cheap and effective solution.

Until now, we have had to rely on solenoid or scramble wound coils such as those designed by W7EL and presented in the handbook. The advantages that toroids offer users of ferrite and iron core baluns were unavailable to us.

Until now that is. A new group, The QRP Field Operators On the List, will soon offer a new product. Toroid cores for air wound baluns.

I have been authorized to release this description of the product to QRP-L before it is announced elsewhere in the amateur community. Remember that you were in on the ground floor of this historic product.

The air core toroids have a 4.5 inch OD, with a 1.75 inch ID. They are 4.5 inches tall. The cores are made from thin sheets of sheer air-impregnated cellulose fiber wound around a spiral wrapped pressed paper tube. The cellulose kayers incorporate over 85% air by volume. Over 200 square feet of the high quality pure thin pressed cellulose fiber material is used in the fabrication of the toroid core. The outer surface of the toroid is textured, not unlike quilting, to prevent the coax from slipping. The core will easily handle 10 to 15 turns of RG-58 or smaller coax. The inner diameter is a bit small for RG-8U, but one can still put 8 turns or so of it on the core.

The cores, by their nature, are quite absorbent. Thus, they are not suited for permanent outdoor use unless contained in a waterproof enclosure such as an NEMA approved electrical box. Field operations using these cores should be fine. A typical use would be a 1:1 current balun at the output of a unbalanced tuner in the shack.

Due to the non magnetic properties of the core, heating and saturation losses are not expected to be a problem at any power level. There is literally no worry at QRP levels. Users of iron powder or ferrite core baluns who have wanted to use air core baluns, but did not want to lose the advantages of toroids should consider switching to these new cores.

Development of this product has been quite thorough. Some initial core prototypes from Europe were evaluated, but those prototypes were significantly inferior to the good old made in the USA product.

Pricing and distribution is still being worked out. Do not send money or orders at this time. Later on you will be told where to go. However, a single core is expected to cost less than \$2.00, and they will be sold in 4 packs at less than \$4.00. If there is significant interest, group buys of 18 or 24 will also be available at significant savings.

Although one could homebrew such a core out of low cost or even free material, perhaps out of last year's mail order catalogs, the cost of the cores is so low that it is not really worth the effort.

If this sounds interesting to you, you may wish to look into joining the The QRP Field Operators On the List (QRP F.O.O.L.s).

I may be able to demonstrate this product at Arkiecon, but demand for the prototypes has been high among the QRP F.O.O.L.s that have seen and used the

product. Jay will also have to be agreeable though. He is not a QRP
F.O.O.L., at least not yet. :^)=

I see by the clock it is April 1st, at least by UTC. :^)= - Dr. Megacycle
KK6MC, Charter Member and Fellow, QRP F.O.O.L.

--

James R. Duffey KK6MC/5
Cedar Crest, NM DM65

Date: Sun, 31 Mar 2002 19:50:27 -0500
From: "N8IE" <n8ie@woh.rr.com>
To: "QRP-1" <qrp-1@lehigh.edu>, "FPQRP-1" <fpqrp-1@mpna.com>
Subject: [123714] April Bacon Bits is here!
Message-ID: <MMEDLKDLOLONJOAIGICDJAGECJCKAA.n8ie@woh.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well it's the first kids and time for another Bacon Bits.
<http://www.mpna.com/fpqrp/news.html>

Don't forget if you have an article, please pass it along to me!

72, oo
Dan, N8IE
FPqrp #-6, QRP-1 #1404, FISTS #4985

Date: Sun, 31 Mar 2002 18:49:30 -0600
From: "Mike Martin" <mmartin@internetni.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [123715] Lightning Protection
Message-ID: <000f01c1d917\$490a94f0\$49dca13f@d6nqv01>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

First, Happy Easter to all on the list.

Secondly, I have a question for the brains on this list (there's quite a
few!).

I'm in the process of relocating my radio shack from the first floor pantry to a spare bedroom on the second floor of my house.

In relocating I have the opportunity to shorten some of my feedlines and run them in through a window, rather than through a basement window. On 6 and 2 meters this could make quite a difference.

Am I going to have more problems with lightning strikes? I'm not concerned about rf grounds, because I intend to use counterpoises where necessary and even an MFJ ground tuner on HF.

The tripods on the roof are grounded through 8ga aluminum wires to ground rods, so (hopefully) there shouldn't be any static buildup on the yagi or vertical antennas.

Anyway, this is one of those areas of amateur radio where I definitely need some input.

Thanks,

Date: Sun, 31 Mar 2002 16:53:06 -0800
From: "johngabbard" <johngabbard@usintouch.com>
To: <n4qa@hotmail.com>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [123716] Re: DSW-80 made from a BC-610...hmmm...it's doable...
Message-ID: <010601c1d917\$96d9dce0\$0000a398@juanita>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I will work for food! but i'm not packin that 610 anyplace. do you own a donkey?? or possibly know of one who is willing??

----- Original Message -----

From: "Bill, N4QA" <n4qa@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, March 31, 2002 3:21 PM
Subject: DSW-80 made from a BC-610...hmmm...it's doable...

>

> Lessee,
>
> I do have a pile of FT-171-B rocks lying about...
>
> Tell you what...
>
> You carry the BC-610 to my place...on your back... and I'll make a DSW-80
> out of it :)
>
> 73.
> Bill, N4QA
>
> -----
> Get your FREE download of MSN Explorer at
http://explorer.msn.com/intl.asp.
>
>

Date: Sun, 31 Mar 2002 20:07:38 -0500
From: "Lee Mairs" <lairs@cox.rr.com>
To: <jamesd1@flash.net>,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [123717] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <000501c1d919\$9e7593c0\$6401a8c0@cox.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

But Jim! You forgot the full disclosure about profit.....
72 de Lee
KM4YY

You catch more flies with honey than you do with napalm -- but the
napalm really gets people's attention.
-- Meredith Tanner <merde@crl.com>

----- Original Message -----
From: "James R. Duffey" <jamesd1@flash.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, March 31, 2002 7:44 PM
Subject: Toroid Forms for Air Core Baluns (New Product Announcement)

> Many of us use air core coax cable baluns or chokes to eliminate currents on
> the outside of the coaxial cable feeder that can occur in a
> balanced-to-unbalanced transition. It is a cheap and effective solution.
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> Until now, we have had to rely on solenoid or scramble wound coils such as
> those designed by W7EL and presented in the handbook. The advantages that
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> The air core toroids have a 4.5 inch OD, with a 1.75 inch ID. They are 4.5
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> cellulose fiber wound around a spiral wrapped pressed paper tube. The
> cellulose kayers incorporate over 85% air by volume. Over 200 square feet
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> the high quality pure thin pressed cellulose fiber material is used in the
> fabrication of the toroid core. The outer surface of the toroid is
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> not unlike quilting, to prevent the coax from slipping. The core will
easily
> handle 10 to 15 turns of RG-58 or smaller coax. The inner diameter is a
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> small for RG-8U, but one can still put 8 turns or so of it on the core.
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> for permanent outdoor use unless contained in a waterproof enclosure such
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> an NEMA approved electrical box. Field operations using these cores should
> be fine. A typical use would be a 1:1 current balun at the output of a
> unbalanced tuner in the shack.
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> Due to the non magnetic properties of the core, heating and saturation
> losses are not expected to be a problem at any power level. There is
> literally no worry at QRP levels. Users of iron powder or ferrite core
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> advantages of toroids should consider switching to these new cores.
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> Development of this product has been quite thorough. Some initial core
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> Pricing and distribution is still being worked out. Do not send money or
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> single core is expected to cost less than \$2.00, and they will be sold in
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> or 24 will also be available at significant savings.
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> I may be able to demonstrate this product at Arkiecon, but demand for the
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>
> I see by the clock it is April 1st, at least by UTC. :^)= - Dr. Megacycle
> KK6MC, Charter Member and Fellow, QRP F.O.O.L.
> --
> James R. Duffey KK6MC/5
> Cedar Crest, NM DM65
>

Date: Sun, 31 Mar 2002 19:55:40 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: jamesd1@flash.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [123718] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <3CA7B00C.F062CD8@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Happy APRIL FOOL. How do you wind an AIR CORE coil on a solid form?

Date: Sun, 31 Mar 2002 17:14:31 -0800
From: "Doug Hendricks" <ki6ds@dospalos.org>
To: <qrp-l@Lehigh.EDU>
Cc: <jamesdl@flash.net>
Subject: [123719] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <06d001c1d91a\$95a1f1c0\$1fa3ad40@DOUG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Guys, dang it, sure wish that I had stayed in school and got my PHD. Why? Well, in 1996 I did a demo of how to wind a toroid using RG174 and one of the cores that Dr. Megacycle is now promoting. Trouble was, I wasn't smart enough to market the thing on qrp-l. But hopefully, Dr. Megacycle will let me at least be one of the spokesmen for the product. I use it daily, and there is none better, especially since Sears and Roebuck went out of the catalog business. (True story, when we used to go visit Uncle Dub, we used the Sears catalog, that's all there was, grin.) So how about it, Doc, do I get the job? I was the first to display it publicly at Pacificon. How many here on the list remember that moment of QRP history? I know Paul Harden does, he missed the bus to see it in fact. 72, Doug

Date: Sun, 31 Mar 2002 20:32:04 -0500
From: Wes Clopton <W3ERU@DRIX.NET>
To: qrp-l@lehigh.edu
Subject: [123720] Take Notice
Message-ID: <5.1.0.14.2.20020331203025.023e9b30@66.200.37.131>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Be prepared

<http://www.mcnjeni.com/yearly.htm>

Wes

Date: Sun, 31 Mar 2002 18:34:26 -0700
From: "James R. Duffey" <jamesd1@flash.net>

To: Doug Hendricks <ki6ds@dospalos.org>, qrp-l <qrp-l@lehigh.edu>
Subject: [123721] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <B8CD0732.137C2%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Doug - Thanks for the endorsement. It always lends credence to these product announcements when they have been used in practice by giants in the field. Glad you are satisfied.

The QRP F.O.O.L.s are happy to have you as a spokesman. I think that every ham, not just those on the list, will find a use for this product. I appreciate that you were the first to demonstrate the product and were the inspiration for it!

Speaking of Paul Harden he was quoted in the paper this morning as an amateur historian on the civil war in New Mexico.

I hope that we are not giving NorCal too much competition with this new product. Maybe we could arrange for you to give away a few cores at the next NorCal meeting.

Can I have a ride in your limo? - Dr. Megacycle KK6MC/5

--

James R. Duffey KK6MC/5
Cedar Crest, NM DM65

Date: Sun, 31 Mar 2002 18:42:54 -0700
From: "James R. Duffey" <jamesd1@flash.net>
To: qrp-l <qrp-l@lehigh.edu>
Subject: [123722] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <B8CD092D.137C4%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Bruce - I have a picture of Doug Hendricks, KI6DS, demonstrating winding a balun on such a core. - Duffey

--

James R. Duffey KK6MC/5
Cedar Crest, NM DM65

Date: Sun, 31 Mar 2002 17:48:43 -0800
From: "Doug Hendricks" <ki6ds@dospalos.org>
To: "James R. Duffey" <jamesd1@flash.net>, "qrp-l" <qrp-l@lehigh.edu>
Subject: [123723] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <06ea01c1d91f\$5cf24780\$1fa3ad40@DOUG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Wow Jim thanks, I accept. Hey, my guitar playing is getting better, and "The Cover of Rolling Stone" by Dr. Hook is one of my favorite songs, but I haven't got a limo yet. But I will have a rental car at Ft. Smith for ArkieCon coming up this weekend, and I am pleased to announce that NorCal will be giving away Official Dr. Megacycle Toroid Forms at the forums. We will give away at least a dozen of them. No problem with competing with NorCal, we aren't in competition with anyone. So, if someone wants to compete with us, you win, and lets get on with life, grin. Simple that way. By the way guys, Dr. Megacycle and I will be checking out microbreweries in Ft. Smith this weekend. JayBob thinks the only reason we are coming is because of Arkiecon, the fabulous speakers, George Dobbs, Roy Lewallen (wonder who will be the first to ask him about the EH antenna?), Graham Firth (actually his name is First, but an ancestor had a speech impediment, long story, you gotta ask him about it.) Jim Cates, Tony Fishpool, Vern (I love Ribs) Wright, Dave Yarnes, Ed Manuel, Dave Redfern, The Hanging Judge, The Governor Dooley, The Iowa crew, The Kansas crew, the Texas Crew, the St. Louis and the rest of Missouri crew. All will be there. Hope to see you too. Also, Dave Gauding and Paul Harden will not be there. They are going to Atlanticon to do missionary work among the east coast crowd. If you can't make it to arkiecon, check out Dave and Paul at Atlanticon. 72, Doug
>
>
>

Date: Sun, 31 Mar 2002 20:47:36 -0500
From: "Joe Everhart" <n2cx@voicenet.com>
To: "qrpl" <qrp-l@lehigh.edu>
Cc: "njqrp" <njqrp@njqrp.org>
Subject: [123724] Gusher antennas at Atlanticon
Message-ID: <000601c1d91f\$51994fa0\$5e2f67cf@n2cxtoy>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang,

Just a short note to let you know N2CX Gusher antennas will be available at Atlanticon next week.

A variety of the available models will be on sale there. The quantities on hand are being reserved for that event.

Mail orders will resume after then.

As Bartles and James used to say - "We thank you for your support."

72/73,

Joe E., N2CX

Date: Sun, 31 Mar 2002 21:03:07 -0500
From: "Joe Everhart" <n2cx@voicenet.com>
To: "njqrp" <njqrp@njqrp.org>
Cc: "qrp1" <qrp-1@lehigh.edu>
Subject: [123725] Re: Atlanticon QLF contest
Message-ID: <002901c1d921\$5ee1f7a0\$5e2f67cf@n2cxtoy>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Whoops!

Joe's fat fingers did it again!

The QLF contest will take place on FRIDAY the 5th, not Saturday. I had the date right, but the day of the week wrong.

Saturday the 6th is reserved for *other* events!

72/73,

Joe E., N2CX

----- Original Message -----

From: Joe Everhart <n2cx@voicenet.com>
To: njqrp <njqrp@njqrp.org>
Cc: qrp1 <qrp-1@lehigh.edu>
Sent: Sunday, March 31, 2002 14:09 PM
Subject: [NJQRP] Atlanticon QLF contest

> Gang,
>
> In order to preserve and protect our errr.... fists NJQRP will be
> holding a Morse code competition at Atlanticon. In the spirit
> of old time ham radio tradition it will be a QLF contest.
>
> For those who may not know or just plain forgot, QLF is a
> tongue in cheek "Q" signal which means "now try sending
> with your *left* foot."
>
> And so, our even will feature a key suitable for use by that
> body part. You may be surprised how "interesting" actually
> sending with your foot can be.
>
> We had a trial event one of the recent NJQRP meetings and
> to say the least, it was a hoot! And for those who say
> "yeah, I saw it all before" guess again. We have some
> new wrinkles!
>
> The rules are pretty simple. Entrants will participate in
> two-person teams. Each will send pre-selected text for
> a timed period. Each team will be presented with a
> randomly chosen challenge simply to make things more
> interesting. Both team members will have an opportunity to
> both send and receive the message. Scoring will be on the
> basis of speed, accuracy, degree of difficulty and style points.
> There will be no French judges....
>
> We need at least 3 to 5 two-person teams so either pick a
> compatible partner or we will assign partners among unpaired
> volunteers.
>
> Action will commence promptly at 9 p.m. on Saturday, April 5
> in the Atlanticon Hospitality room.
>
>
>
>
> ===== NJ QRP Club Mailing List =====

> To unsubscribe from this list, send email to listserver@applegate.org
> and put the text "unsubscribe njqrp" in the message. To post a
> message to the list, send email to njqrp@njqrp.org.
>
>

Date: Sun, 31 Mar 2002 20:03:05 -0600
From: "Doc Lindsey" <lindsey425@cs.com>
To: "QRP E-Mail Reflector" <qrp-l@lehigh.edu>
Subject: [123726] For Sale--QF-1A filtre
Message-ID: <NFBBLNBGKLJALOIPFPJJOAEAHCAAA.lindsey425@cs.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang:

For Sale--one Autek QF-1A CW filtre. Excellent condition, includes
documentation. \$45.00 includes shipping to CONUS. Thanks.

73,
--Doc/K0EVZ

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.343 / Virus Database: 190 - Release Date: 3/22/02

Date: Sun, 31 Mar 2002 21:07:17 -0500
From: "Joe Everhart" <n2cx@voicenet.com>
To: "njqrp" <njqrp@njqrp.org>
Cc: "qrpl" <qrp-l@lehigh.edu>
Subject: [123727] Halfer antennas also at Atlanticon
Message-ID: <003301c1d921\$f3f125a0\$5e2f67cf@n2cxtoy>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Group,

Fat fingers at work again!

The popular Halfer antennas will also be available at Atlanticon. Just go to the NJQRP table for both Gushers and Halfers while you are stocking up on the expanding line of NJQRP club kits.

See you there!

Joe E., N2CX

Date: Sun, 31 Mar 2002 20:07:45 -0600
From: "Doc Lindsey" <lindsey425@cs.com>
To: "QRP E-Mail Reflector" <qrp-l@lehigh.edu>
Subject: [123728] Free Firewall Software?
Message-ID: <NFBBLNBGKLJALOIPFPJOEEAHCAAA.lindsey425@cs.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang:

Help--looking for free internet firewall software. Can anyone help? Thanks in advance.

73,
--Doc/K0EVZ

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.343 / Virus Database: 190 - Release Date: 3/22/02

Date: Sun, 31 Mar 2002 20:21:36 -0600
From: "W5TB" <w5tb@arrl.net>
To: <lindsey425@cs.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123729] Re: Free Firewall Software?
Message-ID: <000901c1d923\$f3737f40\$0300a8c0@altn1.tx.home.com>
MIME-Version: 1.0
Content-Type: text/plain;

charset="iso-8859-1"
Content-Transfer-Encoding: quoted-printable

Sure Doc -- one of the best and absolutely free

<http://www.zonelabs.com/index.html>

72, 73, oo T.E. 'Doc' Drake, W5TB
Arlington, Texas
FISTS # 5365 QRP-ARCI # 3532 ARRL Life Member K1 #181 K2#1617=20
----- Original Message -----=20
From: "Doc Lindsey" <lindsey425@cs.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, March 31, 2002 8:07 PM
Subject: Free Firewall Software?

> Gang:
>=20
> Help--looking for free internet firewall software. Can anyone help? =
Thanks
> in advance.
>=20
> 73,
> --Doc/K0EVZ
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (<http://www.grisoft.com>).
> Version: 6.0.343 / Virus Database: 190 - Release Date: 3/22/02
>=20

Date: Sun, 31 Mar 2002 21:28:29 -0500
From: Harry Hurst <wa3ptg@comcast.net>
To: brian@iquest.net
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [123730] Re: technical help needed please.
Message-ID: <1017628109.1845.6.camel@dhcpc4>
MIME-version: 1.0
Content-type: text/plain
Content-transfer-encoding: 7BIT

I run parallel 2N4401s at 750 mW, without a heat sink. PN2222a should be able to do about the same. I use 5.6 ohm emitter resistors to prevent thermal runaway.

A while back there was a post about modifying the final in a Tuna Tin II to run Class E. The QRPer got 1.2 watts out at 15 volts without a heat sink. hmmm..

Hap, WA3PTG
Somewhere between Maryland and New Jersey

On Sun, 2002-03-31 at 10:39, Brian Murrey wrote:

> Someone correct me if I am wrong...

>

> Bruce, I think trying to push 500 mW out of a single plastic 2N2222
> will most likely destroy the transistor. Now if you have some metal
> cased models, you might be able to get away with it. I think from
> what I've read, getting 350 mW out of single 2N2222 is really doing
> well.

>

> Perhaps you can run a few in parallel?

>

> 73

>

>

> ----- Original Message -----

> From: "Bruce Rattray" <rattray@gpfn.sk.ca>

> To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

> Sent: Sunday, March 31, 2002 12:14 AM

> Subject: technical help needed please.

>

>

> >

> > I have a possible project for our radio club members come this Fall,
> to

> > help liven things up at the meeting by building something that
> works...

> >

> > ...it's just a simple 80/40 mtr transmitter using a 2N2222...the
> idea is

> > to try and get the building bug to bite OR the qrp bug... ;-)

> >

> > ...in the original article the output coil was some wire wound on a
> coil

> > form, pill bottle, etc with a smaller coil wound over one end of the
> large

> > coil...

> >

> > ...well in discussions with 2 other amateurs, one of them came up
 > with a
 > > T50-2 toroid to replace the pill bottle tank...the toroid was wound
 > with
 > > 17 turns of #24 wire and the link was 4 turns of #22 wire...he gets
 > about
 > > 100 mw output...he also measured 2.25 volts rms across a 50 ohm
 > > resistor...
 > >
 > > ...what I would like to learn is how to improve on this new output
 > link
 > > using a toroid...should another toroid be used?...how does one
 > determine
 > > the best toroid to be used?...how does one calculate the turns of
 > wire,
 > > the size of wire, etcI'm thinking the 2N2222 should be good for
 > .5
 > > watt...thank you...
 > >
 > > ...72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683
 > Zombie#272
 > > A-1 Operator Club - 10/10# 944 - QRP Borg#1 -
 > Whiner#10 -
 > > - VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 -
 > COG#15 -
 > > "QRP! How sweet it is!" "I am da man wit "DAH"
 > paddle!"
 > >
 > >
 > >
 > >
 > >
 >
 >

 Date: Sun, 31 Mar 2002 21:41:04 -0500
 From: David Hinerman <wd8civ@worldnet.att.net>
 To: qrp-l@lehigh.edu
 Subject: [123731] Re: Free Firewall Software?
 Message-ID: <3.0.6.32.20020331214104.0079a0c0@postoffice.worldnet.att.net>
 Mime-Version: 1.0
 Content-Type: text/plain; charset="us-ascii"

At 08:07 PM 3/31/02 -0600, you wrote:
 >Gang:

>
>Help--looking for free internet firewall software. Can anyone help? Thanks
>in advance.
>

I use ZoneAlarm: <http://www.zonelabs.com/index.html>

They have a free version.

Dave

Dave Hinerman
WD8CIV@worldnet.att.net

Date: Sun, 31 Mar 2002 20:48:14 -0600
From: "Ham" <KD5NWA@mbayona.com>
To: <qrp-1@Lehigh.EDU>, <lindsey425@cs.com>
Subject: [123732] Re: Free Firewall Software?
Message-ID: <011a01c1d927\$ac193690\$373d010a@a000>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Zone Alarm is rated the best and is free for personal use.

<http://www.zonelabs.com/>

Look for the free download link on left side of page.

Cecil
KD5NWA

----- Original Message -----
From: "Doc Lindsey" <lindsey425@cs.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, March 31, 2002 8:07 PM
Subject: Free Firewall Software?

> Gang:
>

> Help--looking for free internet firewall software. Can anyone help?
Thanks
> in advance.
>
> 73,
> --Doc/K0EVZ
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (<http://www.grisoft.com>).
> Version: 6.0.343 / Virus Database: 190 - Release Date: 3/22/02
>

Date: Sun, 31 Mar 2002 21:49:10 -0500
From: Mike Czuhajewski <wa8mcq@comcast.net>
To: qrp-l@Lehigh.EDU
Cc: wa8mcq@comcast.net
Subject: [123733] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <001601c1d927\$cd2fd320\$33333044@gambrl01.md.comcast.net>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Thanks for the announcement of a Charmin' little product! As you pointed out, normal, legal ham powers should not cause saturation problems, although the guys with "California kilowatts" need to be careful or the cores could explode in a White Cloud. At least that's what happens up in the Northern areas, as reported to me by my old friend, Kimberly Clark, who lives near Fort Howard. (Although she's been a US citizen for years, she's really a Scott.) She also said you can reduce the risk if you don't hit it with full power all at once; just crank up the amp Soft'n Gentle.

73 and queue our pea DE WA8MCQ

Date: Sun, 31 Mar 2002 21:54:28 -0500
From: "Bill, N4QA" <n4qa@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [123734] Now have a line on a DSW-40 for conversion...thanks!
Message-ID: <F77tP9DLf4bg5XmllgY0000b4c1@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Thanks to all who responded to my quest for the DSW-80 (or facsimile thereof :)

I should have a DSW-40 (for conversion) in my paws soon.

You're a great group.

73.

Bill, N4QA

Send and receive Hotmail on your mobile device: <http://mobile.msn.com>

Date: Sun, 31 Mar 2002 20:09:45 -0700
From: tailfeathers@juno.com
To: lindsey425@cs.com
Cc: qrp-1@Lehigh.EDU
Subject: [123735] Re: Free Firewall Software?
Message-ID: <20020331.201154.-1469149.1.tailfeathers@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

ZONEALARM....Download AdAware also and install Adaware first and then install ZonaAlarm.

Gary

On Sun, 31 Mar 2002 20:07:45 -0600 "Doc Lindsey" <lindsey425@cs.com> writes:
> Gang:
>
> Help--looking for free internet firewall software. Can anyone help?
> Thanks
> in advance.
>
> 73,
> --Doc/K0EVZ
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (<http://www.grisoft.com>).
> Version: 6.0.343 / Virus Database: 190 - Release Date: 3/22/02
>
>

GET INTERNET ACCESS FROM JUNO!

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<http://dl.www.juno.com/get/web/>.

Date: Sun, 31 Mar 2002 21:12:35 -0600

From: "George, W5YR" <w5yr@att.net>

To: lindsey425@cs.com

Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [123736] Re: Free Firewall Software?

Message-ID: <3CA7D023.785B604@att.net>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Doc, the best there is and it's free:

Zone Alarm

Go to

<http://www.zonelabs.com>

and download the demo which is more than adequate for home use and is
unrestricted in any way.

73/72/oo, George W5YR - the Yellow Rose of Texas

Fairview, TX 30 mi NE of Dallas in Collin county EM13qe

Amateur Radio W5YR, in the 56th year and it just keeps getting better!

QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735

Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

All outgoing email virus-checked by Norton Anti-Virus 2002

Doc Lindsey wrote:

>

> Gang:

>

> Help--looking for free internet firewall software. Can anyone help? Thanks

> in advance.

Date: Sun, 31 Mar 2002 21:17:53 -0600
From: "George, W5YR" <w5yr@att.net>
To: jamesd1@flash.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [123737] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <3CA7D161.AFF9B4EB@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I particularly appreciate the secondary application of this wonderful product on those outdoor occasions when one hears the call of Nature . . .

I presume, Jim, that you will be demonstrating both the primary and secondary applications at ArkieCon!

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

All outgoing email virus-checked by Norton Anti-Virus 2002

"James R. Duffey" wrote:

> I may be able to demonstrate this product at Arkiecon, but demand for the
> prototypes has been high among the QRP F.O.O.L.s that have seen and used the
> product. Jay will also have to be agreeable though. He is not a QRP
> F.O.O.L., at least not yet. :^)=

Date: Sun, 31 Mar 2002 19:28:08 -0800
From: "Alan Kaul" <alan.kaul@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123738] OT-Off topic from FCC website
Message-ID: <000901c1d92d\$3fe65560\$af25cd18@charterpipeline.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

just spotted this:

NPRM 040102

Notice of Proposed Rule Making
Refer to file AP-F001

SUMMARY:

PROPOSAL TO RECIND ALL 5 WPM CODE REQUIREMENTS FOR ALL LICENSE CLASSES, AND TO
REPLACE MORSE EXAM WITH GSA-APPROVED TYPING TEST:

RATIONALE:

WHEREAS DIGITAL MODES HAVE REPLACED CW, AND
WHEREAS THE USE OF A KEYBOARD IS THE EASIEST WAY TO ENCODE DIGITAL DATA,
THEREFORE,

PROPOSAL:

BE IT RESOLVED THAT ALL APPLICANTS FOR AMATEUR RADIO LICENSES MUST PASS THE
EQUIVALENT CIVIL SERVICE TYPING TEST (USING AMATEUR QSO TEXT) FOR THE FOLLOWING
CLASSES:

GENERAL CLASS:

THE APPLICANT MUST DEMONSTRATE THE ABILITY TO TYPE AT 35 WORDS PER MINUTE, WITH
NO MISTAKES FOR A PERIOD OF ONE MINUTE DURING A 5-MINUTE TEST TO BE ADMINISTERED
BY THE GENERAL SERVICES ADMINISTRATION USING FORM 73-A.

EXTRA CLASS:

THE APPLICANT MUST DEMONSTRATE THE ABILITY TO TYPE AT 60 WORDS PER MINUTE, WITH
NO MISTAKES FOR A PERIOD OF ONE MINUTE DURING A 5-MINUTE TEST TO BE ADMINISTERED
BY THE GENERAL SERVICES ADMINISTRATION USING FOR 73-A.

TECHNICIAN:

ALL NO-CODE TECHNICIAN CLASS LICENSEES ARE EXEMPTED FROM TYPING PROFICIENCY
EXAMS, BUT MUST DEMONSTRATE AN ABILITY TO COLOR USING THE CRAYOLA T PRIMARY
8-COLOR SET. DECISION OF THE EXAMINER IS FINAL.

NOTE: For higher class applicants, the use of spell checking programs is not
allowed. For Technician applicants, bio-degradable crayons are required.

COMMENT PERIOD:

The comment period commences immediately, and is open for the period of
365-days, ending 1 April 2003.

Date: Sun, 31 Mar 2002 22:05:37 -0600
From: "tmyers" <tmyers@AcademicPlanet.com>
To: "QRP-L Post" <qrp-l@Lehigh.EDU>

Subject: [123739] QRP & WPX (kind of long)
Message-ID: <023501c1d932\$7c888b00\$0100a8c0@newkid>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

This weekend I played in the CQ WPX contest a bit. It was kind of casual as I slept and went to a hamfest and did a few other things. I just palyed on 15M with the K2 @ 5W. I didn't do the contest thing really, but shopped (all S&P) more for DX. I did use my Force 12 C4XSL at 45 feet as the antenna and I am located near Houston, TX. The point of this is you can really work a lot of DX at 5W SSB. I did this last month on 10M in the ARRL contest and kind of thought it was just 10M that was hot.

Now I normally work CW and seldom try SSB. On CW I seem to be just about able to work anything I hear and I like that but this SSB stuff was really enlightening.

I missed some good ones I heard, but some stations are deaf I guess. The big ones that got away were an EA9, A61and some I don't remember. Get on the air during the contests to bag DX. Here is the log.

2002 CQ WPX Contest KQ5U

Band Mults	Date Pts	Time	QSO#	Call worked	Sent	Rcvd	Rcvd		
----	----	----	----	-----	----	----	----	----	
15SSB	30-Mar-02	01:21	1	VE5CPU	59	59	65	VE5	
2	15SSB	30-Mar-02	01:24	2	KQ2M	59	59	202	KQ2
1	15SSB	30-Mar-02	01:25	3	K3NM	59	59	88	K3
1	15SSB	30-Mar-02	01:25	4	K1YA	59	59	50	K1
1	15SSB	30-Mar-02	01:27	5	KM3T	59	59	210	KM3
1	15SSB	30-Mar-02	01:28	6	NZ1U	59	59	115	NZ1
1	15SSB	30-Mar-02	01:31	7	K7RA	59	59	12	K7
1	15SSB	30-Mar-02	01:33	8	VE5RI	59	59	171	
2	15SSB	30-Mar-02	01:37	9	NW6P	59	59	164	NW6

13	15SSB	30-Mar-02	01:38	10	EA5DFV	59	59	171	EA5
2	15SSB	30-Mar-02	01:42	11	VE7UF	59	59	93	VE7
1	15SSB	30-Mar-02	01:43	12	N6WIN	59	59	189	N6
2	15SSB	30-Mar-02	01:47	13	HI9/T93M	59	59	372	HI9
3	15SSB	30-Mar-02	01:48	14	JR1MQT	59	59	59	JR1
3	15SSB	30-Mar-02	01:50	15	JA7BJS	59	59	94	JA7
3	15SSB	30-Mar-02	01:52	16	CX5BW	59	59	234	CX5
2	15SSB	30-Mar-02	01:54	17	VP5V	59	59	283	VP5
1	15SSB	30-Mar-02	01:55	18	NT6K	59	59	92	NT6
3	15SSB	30-Mar-02	01:59	19	JH1EAQ	59	59	248	JH1
1	15SSB	30-Mar-02	02:01	20	AA6W	59	59	83	AA6
1	15SSB	30-Mar-02	02:02	21	K1DG	59	59	98	
1	15SSB	30-Mar-02	02:09	22	WZ7ZR	59	59	197	WZ7
2	15SSB	30-Mar-02	02:11	23	KL7RA	59	59	146	KL7
1	15SSB	30-Mar-02	02:13	24	NR6O	59	59	298	NR6
1	15SSB	30-Mar-02	02:17	25	NG6O	59	59	176	NG6
3	15SSB	30-Mar-02	02:23	26	JI2ZJS	59	59	179	JI2
1	15SSB	30-Mar-02	02:24	27	NK7U	59	59	187	NK7
1	15SSB	30-Mar-02	02:27	28	K7ZS	59	59	199	
3	15SSB	30-Mar-02	02:31	29	P49MR	59	59	288	P49
2	15SSB	30-Mar-02	02:34	30	VE5SF	59	59	233	
1	15SSB	30-Mar-02	02:35	31	AI7B	59	59	155	AI7

15SSB	30-Mar-02	02:41	32	RS0F	59	59	276	RS0
3								
15SSB	30-Mar-02	02:42	33	AE6Y	59	59	185	AE6
1								
15SSB	30-Mar-02	02:47	34	VE7SCC	59	59	333	
2								
15SSB	30-Mar-02	02:57	35	WX5S	59	59	240	WX5
1								
15SSB	30-Mar-02	03:00	36	LV5V	59	59	364	LV5
3								
15SSB	30-Mar-02	03:02	37	CQ1P	59	59	537	CQ1
3								
15SSB	30-Mar-02	03:04	38	VE6A0	59	59	238	VE6
2								
15SSB	30-Mar-02	03:09	39	8P2K	59	59	351	8P2
2								
15SSB	30-Mar-02	03:38	40	KX1X	59	59	163	KX1
1								
15SSB	30-Mar-02	03:48	41	JA1YPA	59	59	230	JA1
3								
15SSB	30-Mar-02	03:51	42	KD70RP	59	59	364	KD7
1								
15SSB	30-Mar-02	03:56	43	JA6GCE	59	59	338	JA6
3								
15SSB	30-Mar-02	04:02	44	CB4A	59	59	498	CB4
3								
15SSB	30-Mar-02	04:05	45	3G5A	59	59	177	3G5
3								
15SSB	30-Mar-02	04:22	46	KH7R	59	59	684	KH7
3								
15SSB	30-Mar-02	04:31	47	VK4UC	59	59	250	VK4
3								
15SSB	30-Mar-02	04:52	48	VK4ADC	59	59	175	
3								
15SSB	30-Mar-02	04:54	49	WZ6Z	59	59	413	WZ6
1								
15SSB	30-Mar-02	04:55	50	VK5GN	59	59	304	VK5
3								

2002 CQ WPX Contest KQ5U

Band	Date	Time	QSO#	Call	worked	Sent	Rcvd	Rcvd	
Mults	Pts								
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-	---								
15SSB	30-Mar-02	20:13	51	DK20Y		59	59	1137	DK2

3									
	15SSB	30-Mar-02	20:15	52	OT2A	59	59	1290	OT2
3									
	15SSB	30-Mar-02	20:19	53	T97M	59	59	1099	T97
3									
	15SSB	30-Mar-02	20:22	54	CT9M	59	59	670	CT9
3									
	15SSB	30-Mar-02	20:26	55	8P6EX	59	59	431	8P6
2									
	15SSB	30-Mar-02	20:28	56	OL5T	59	59	765	OL5
3									
	15SSB	30-Mar-02	20:30	57	NY6DX	59	59	975	NY6
1									
	15SSB	30-Mar-02	20:31	58	W4MYA	59	59	873	W4
1									
	15SSB	30-Mar-02	20:46	59	DL2ARD	59	59	2038	DL2
3									
	15SSB	30-Mar-02	20:49	60	S530	59	59	1345	S53
3									
	15SSB	30-Mar-02	20:51	61	OT2T	59	59	1271	
3									
	15SSB	30-Mar-02	20:52	62	9A5D	59	59	1236	9A5
3									
	15SSB	30-Mar-02	20:53	63	F6KDF	59	59	1099	F6
3									
	15SSB	30-Mar-02	20:55	64	GW4BLE	59	59	394	GW4
3									
	15SSB	30-Mar-02	21:02	65	S50A	59	59	1608	S50
3									
	15SSB	30-Mar-02	21:02	66	VE3AT	59	59	1533	VE3
2									
	15SSB	30-Mar-02	21:05	67	OL5Q	59	59	650	
3									
	15SSB	30-Mar-02	21:06	68	9A7A	59	59	1180	9A7
3									
	15SSB	30-Mar-02	21:07	69	TM2V	59	59	659	TM2
3									
	15SSB	30-Mar-02	21:09	70	HG1S	59	59	1858	HG1
3									
	15SSB	30-Mar-02	21:11	71	EA8AH	59	59	1876	EA8
3									
	15SSB	30-Mar-02	21:16	72	DL6RAI	59	59	789	DL6
3									
	15SSB	30-Mar-02	21:19	73	KK9T	59	59	229	KK9
1									
	15SSB	30-Mar-02	21:22	74	KC1SQ	59	59	134	KC1

1										
	15SSB	30-Mar-02	21:24	75	WA1NPZ	59	59	429		WA1
1										
	15SSB	30-Mar-02	21:26	76	P43E	59	59	1075		P43
3										
	15SSB	30-Mar-02	21:31	77	TM2Y	59	59	1215		
3										
	15SSB	30-Mar-02	21:36	78	EA1EEY	59	59	665		EA1
3										
	15SSB	30-Mar-02	21:42	79	IK3UNA	59	59	786		IK3
3										
	15SSB	30-Mar-02	21:44	80	P41P	59	59	471		P41
3										
	15SSB	30-Mar-02	21:48	81	YW4M	59	59	1808		YW4
3										
	15SSB	30-Mar-02	21:49	82	HC10T	59	59	1299		HC1
3										
	15SSB	30-Mar-02	21:51	83	JI30PA	59	59	1277		JI3
3										
	15SSB	30-Mar-02	22:00	84	H6C	59	59	532		H6
2										
	15SSB	31-Mar-02	00:14	85	CE8EIO	59	59	1072		CE8
3										
	15SSB	31-Mar-02	00:20	86	ZX5J	59	59	2567		ZX5
3										
	15SSB	31-Mar-02	00:22	87	VE3RM	59	59	609		
2										
	15SSB	31-Mar-02	00:24	88	ZF2AH	59	59	1715		ZF2
2										
	15SSB	31-Mar-02	00:30	89	L75FM	59	59	1551		L75
3										
	15SSB	31-Mar-02	00:32	90	HR3J	59	59	1545		HR3
2										
	15SSB	31-Mar-02	00:38	91	LT1F	59	59	1152		LT1
3										
	15SSB	31-Mar-02	00:42	92	HK3JJH	59	59	909		HK3
3										
	15SSB	31-Mar-02	00:45	93	L44DX	59	59	751		L44
3										
	15SSB	31-Mar-02	00:48	94	HC8N	59	59	4103		HC8
3										
	15SSB	31-Mar-02	00:53	95	PY2NDX	59	59	1333		PY2
3										
	15SSB	31-Mar-02	01:14	96	VC6R	59	59	1852		VC6
2										
	15SSB	31-Mar-02	01:18	97	VE6SV	59	59	587		

2	15SSB	31-Mar-02	12:17	98	WE1USA	59	59	919	WE1
1	15SSB	31-Mar-02	12:19	99	ES9C	59	59	1459	ES9
3	15SSB	31-Mar-02	12:33	100	SP7VC	59	59	1810	SP7

2002 CQ WPX Contest KQ5U

Band Mults	Date Pts	Time	QSO#	Call	worked	Sent	Rcvd	Rcvd	
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-	---								
3	15SSB	31-Mar-02	12:36	101	PI4CC	59	59	67	PI4
3	15SSB	31-Mar-02	12:46	102	RL3A	59	59	1093	RL3
3	15SSB	31-Mar-02	12:47	103	LY7A	59	59	1089	LY7
3	15SSB	31-Mar-02	12:50	104	YL6Z	59	59	1363	YL6
3	15SSB	31-Mar-02	12:52	105	OH0V	59	59	1586	OH0
3	15SSB	31-Mar-02	12:54	106	LY1YK	59	59	734	LY1
3	15SSB	31-Mar-02	12:55	107	LY3BH	59	59	1300	LY3
3	15SSB	31-Mar-02	12:56	108	LY6A	59	59	1213	LY6
3	15SSB	31-Mar-02	12:59	109	OH7C	59	59	1185	OH7
3	15SSB	31-Mar-02	13:08	110	YT1RA	59	59	876	YT1
3	15SSB	31-Mar-02	13:11	111	DL1EK	59	59	949	DL1
3	15SSB	31-Mar-02	13:12	112	OH2K	59	59	411	OH2
3	15SSB	31-Mar-02	13:15	113	F6DZU	59	59	1371	
3	15SSB	31-Mar-02	13:25	114	YZ7AA	59	59	1209	YZ7
3	15SSB	31-Mar-02	13:27	115	OH7KM	59	59	1737	
3	15SSB	31-Mar-02	13:28	116	GM0LYM	59	59	290	GM0

3	15SSB	31-Mar-02	13:35	117	RW2F	59	59	925	RW2
3	15SSB	31-Mar-02	13:36	118	DA0AA	59	59	1189	DA0
3	15SSB	31-Mar-02	13:37	119	OH7M	59	59	1461	
3	15SSB	31-Mar-02	13:39	120	OT2H	59	59	607	
3	15SSB	31-Mar-02	13:43	121	G3VAO	59	59	857	G3
3	15SSB	31-Mar-02	13:46	122	OH6NIO	59	59	1654	OH6
3	15SSB	31-Mar-02	13:49	123	UT7QF	59	59	1972	UT7
2	15SSB	31-Mar-02	13:55	124	FM5GU	59	59	1225	FM5
3	15SSB	31-Mar-02	13:58	125	TM5C	59	59	1068	TM5
3	15SSB	31-Mar-02	14:04	126	LY2K0	59	59	2089	LY2
3	15SSB	31-Mar-02	14:05	127	ON7LX	59	59	408	ON7
3	15SSB	31-Mar-02	14:09	128	OH3BU	59	59	985	OH3
3	15SSB	31-Mar-02	14:13	129	OK1CF	59	59	456	OK1
3	15SSB	31-Mar-02	14:27	130	EI4DW	59	59	579	EI4
2	15SSB	31-Mar-02	14:30	131	TG9NX	59	59	657	TG9
3	15SSB	31-Mar-02	14:48	132	OM0M	59	59	1572	OM0
3	15SSB	31-Mar-02	14:51	133	YU7AV	59	59	737	YU7
3	15SSB	31-Mar-02	15:07	134	Y03KPA	59	59	1443	Y03
3	15SSB	31-Mar-02	15:10	135	OZ5ESB	59	59	1781	OZ5
3	15SSB	31-Mar-02	15:12	136	OT2P	59	59	1972	
3	15SSB	31-Mar-02	15:15	137	TM1P	59	59	813	TM1
3	15SSB	31-Mar-02	15:17	138	OK5DX	59	59	859	OK5
3	15SSB	31-Mar-02	15:30	139	YU1NR	59	59	1185	YU1

15SSB	31-Mar-02	15:35	140	TM1H	59	59	1096	
3								
15SSB	31-Mar-02	15:43	141	OH2BCD	59	59	711	
3								
15SSB	31-Mar-02	15:45	142	OH5B	59	59	2037	OH5
3								
15SSB	31-Mar-02	15:50	143	8S5A	59	59	131	8S5
3								
15SSB	31-Mar-02	15:57	144	S570	59	59	1531	S57
3								
15SSB	31-Mar-02	16:13	145	WE9V	59	59	3315	WE9
1								
15SSB	31-Mar-02	16:32	146	SP8BRQ	59	59	724	SP8
3								
15SSB	31-Mar-02	16:49	147	KM5VI	59	59	439	KM5
1								
15SSB	31-Mar-02	16:56	148	DL4NAC	59	59	1210	DL4
3								
15SSB	31-Mar-02	17:20	149	VE3ANX	59	59	1951	
2								
15SSB	31-Mar-02	17:41	150	N3PUR	59	59	711	N3
1								

2002 CQ WPX Contest KQ5U

Band Mults	Date Pts	Time	QSO#	Call worked	Sent	Rcvd	Rcvd	
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-	---							
15SSB	31-Mar-02	17:42	151	KR1G	59	59	3042	KR1
1								
15SSB	31-Mar-02	17:44	152	YL6W	59	59	2140	
3								
15SSB	31-Mar-02	17:47	153	NB1B	59	59	2732	NB1
1								
15SSB	31-Mar-02	17:50	154	N9LCR	59	59	620	N9
1								
15SSB	31-Mar-02	17:53	155	N3HXQ	59	59	1633	
1								
15SSB	31-Mar-02	18:02	156	ED7VG	59	59	1400	ED7
3								
15SSB	31-Mar-02	18:09	157	CS7GPQ	59	59	2761	CS7
3								
15SSB	31-Mar-02	18:17	158	F5IN	59	59	207	F5
3								
15SSB	31-Mar-02	18:21	159	AC0W	59	59	1388	AC0

1	15SSB	31-Mar-02	18:26	160	WC4E	59	59	3186	WC4
1	15SSB	31-Mar-02	18:31	161	K4PUF	59	59	43	K4
1	15SSB	31-Mar-02	18:40	162	NJ1F	59	59	2959	NJ1
1	15SSB	31-Mar-02	18:42	163	KK7IG	59	59	174	KK7
2	15SSB	31-Mar-02	18:46	164	AL1G	59	59	1626	AL1
3	15SSB	31-Mar-02	18:54	165	H22H	59	59	2558	H22
3	15SSB	31-Mar-02	18:57	166	SP9LJD	59	59	2377	SP9
3	15SSB	31-Mar-02	19:02	167	CN2R	59	59	4356	CN2
3	15SSB	31-Mar-02	20:40	168	D44TD	59	59	7314	D44
1	15SSB	31-Mar-02	20:45	169	N4SEA	59	59	675	N4
3	15SSB	31-Mar-02	20:56	170	FY5FY	59	59	3384	FY5
2	15SSB	31-Mar-02	21:05	171	KP2BH	59	59	605	KP2
3	15SSB	31-Mar-02	21:11	172	P40V	59	59	819	P40
1	15SSB	31-Mar-02	21:14	173	NJ2F	59	59	664	NJ2
3	15SSB	31-Mar-02	21:23	174	3V8BB	59	59	1158	3V8
1	15SSB	31-Mar-02	21:43	175	KF9YL	59	59	552	KF9
3	15SSB	31-Mar-02	21:55	176	NH6JC	59	59	1516	NH6
1	15SSB	31-Mar-02	21:55	177	NN6X	59	59	1550	NN6
1	15SSB	31-Mar-02	21:58	178	AJ6V	59	59	240	AJ6
1	15SSB	31-Mar-02	22:01	179	KT6RU	59	59	2264	KT6
2	15SSB	31-Mar-02	22:02	180	VE7IN	59	59	468	
2	15SSB	31-Mar-02	22:04	181	VE5TQ	59	59	240	

15SSB	31-Mar-02	22:06	182	AI6V	59	59	982	AI6
1								
15SSB	31-Mar-02	22:07	183	JH7LRS	59	59	2786	JH7
3								
15SSB	31-Mar-02	22:11	184	K6HNZ	59	59	1139	K6
1								
15SSB	31-Mar-02	22:13	185	KD7GGZ	59	59	638	
1								
15SSB	31-Mar-02	22:14	186	KZ6D	59	59	2028	KZ6
1								
15SSB	31-Mar-02	22:20	187	HR9/WQ7R	59	59	1527	HR9
2								
15SSB	31-Mar-02	22:21	188	WT6V	59	59	3209	WT6
1								
15SSB	31-Mar-02	22:23	189	N6XG	59	59	176	
1								
15SSB	31-Mar-02	22:33	190	ZF2AF	59	59	4879	
2								
15SSB	31-Mar-02	22:35	191	W6UE	59	59	522	W6
1								
15SSB	31-Mar-02	22:39	192	W6FRH	59	59	578	
1								
15SSB	31-Mar-02	22:42	193	N3RD	59	59	695	
1								
15SSB	31-Mar-02	22:45	194	W6TK	59	59	1163	
1								
15SSB	31-Mar-02	22:46	195	WX7P	59	59	818	WX7
1								
15SSB	31-Mar-02	22:48	196	VE7UQ	59	59	637	
2								
15SSB	31-Mar-02	22:50	197	AG6RT	59	59	877	AG6
1								
15SSB	31-Mar-02	22:51	198	KA4JZS	59	59	150	KA4
1								
15SSB	31-Mar-02	22:53	199	N7TT	59	59	1220	N7
1								
15SSB	31-Mar-02	22:56	200	WN6K	59	59	815	WN6
1								

2002 CQ WPX Contest KQ5U

Band	Date	Time	QSO#	Call	worked	Sent	Rcvd	Rcvd	
Mults	Pts								
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-	---								
15SSB	31-Mar-02	22:59	201	WP2Z		59	59	5058	WP2

2
 15SSB 31-Mar-02 23:01 202 KR70 59 59 224 KR7
 1
 15SSB 31-Mar-02 23:05 203 K3WW 59 59 588
 1
 15SSB 31-Mar-02 23:06 204 WA1RR 59 59 710
 1
 15SSB 31-Mar-02 23:12 205 PY2NY 59 59 2613
 3
 15SSB 31-Mar-02 23:25 206 TI8/W5AA 59 59 1457 TI8
 2
 15SSB 31-Mar-02 23:31 207 LU1FF 59 59 998 LU1
 3
 15SSB 31-Mar-02 23:35 208 KE7GI 59 59 600 KE7
 1
 15SSB 31-Mar-02 23:37 209 AY8A 59 59 1456 AY8
 3
 15SSB 31-Mar-02 23:48 210 TG9AJR 59 59 289
 2

Back in my hole.

Good DX.

KQ5U, Terry
 Spring, TX

 Date: Sun, 31 Mar 2002 22:12:02 -0600
 From: don@azark.com
 To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
 Subject: [123740] Doug: Don't ferget us Arkies!
 Message-ID: <3CA789B2.10228.C6F499@localhost>
 MIME-Version: 1.0
 Content-type: text/plain; charset=US-ASCII
 Content-transfer-encoding: 7BIT
 Content-description: Mail message body

On 31 Mar 2002 at 17:48, Doug Hendricks wrote:

> JayBob thinks the only reason we are coming is because of
 > Arkiecon, the fabulous speakers, George Dobbs, Roy Lewallen (wonder
 > who will be the first to ask him about the EH antenna?), Graham Firth
 > (actually his name is First, but an ancestor had a speech impediment,

> long story, you gotta ask him about it.) Jim Cates, Tony Fishpool,
> Vern (I love Ribs) Wright, Dave Yarnes, Ed Manuel, Dave Redfern, The
> Hanging Judge, The Governor Dooley, The Iowa crew, The Kansas crew,
> the Texas Crew, the St. Louis and the rest of Missouri crew. All will
> be there. Hope to see you too.

Hey Doug and ArkieCon promoters! There really are some of us Arkies
going to ArkieCon too, not jest all them for-inners crossing our
borders!

See ya'll there...

72/73,

Don AE5K

(transplanted Yankee who is a H.I.T -- Hillbilly In Training!)

Date: Mon, 01 Apr 2002 05:21:10 +0100
From: Arthur Moe <kb7ww@easystreet.com>
To: tmyers@AcademicPlanet.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [123741] Re: QRP & WPX (kind of long)
Message-ID: <3CA7E036.92792B72@easystreet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

tmyers wrote:

>

> Now I normally work CW and seldom try SSB. On CW I seem to be just
> about able to work anything I hear and I like that but this SSB stuff
> was really enlightening.

>

> I missed some good ones I heard, but some stations are deaf I guess.
> The big ones that got away were an EA9, A61 and some I don't remember.
> Get on the air during the contests to bag DX. Here is the log.

>

Good job,

I spent about an hour and a half friday evening banging my way around the
QRM on 10 and worked the following dx stations. It was early in the contest
and I just never had time to come back after the early QRM died down.

KH0CE

JA6JAP
JA2BNM
JN4FEU
XX9TRR
KH6RS
ZL1ANJ
FY5FU
UA9YAB
UQ1D
VK4NEF
F08DX
4W6MM

Art
KB7WW

Date: Sun, 31 Mar 2002 23:48:43 -0500
From: John Farler <jfarler@peoplepc.com>
To: qrp-1 <qrp-1@Lehigh.EDU>
Subject: [123742] April 1- Momentous announcement
Message-ID: <3CA7E6AA.9F0B20A4@peoplepc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

It has just been learned that great things are in the air for qrp and cw operation in general on this customary day of the year for great announcements and proclamations. It seems that a group which will remain unnamed until the product is finished is on the verge of solving at least two of the main gripes and put downs used by anti-coders, and non-CW ops in the general ham population. It will also go a long way toward satisfying Cyber junkies in our ranks, I would think.

Indeed, if these developments turn out the products that are as promising as proto-types have shown, the future for CW may be assured.

The first is the CW Spell Checker. Since it is apparent that the level of writing, producing, or thinking (and especially discourse among and regard for our fellow man) hasn't been raised by the newest technologies, it appears that the

only real advance in computing since the VIC
20 has been the spell checker.

This secret working group is well on its way to developing this tool for CW use, with the last problem to be solved being the ability of the tool to deal with bug sending. Not only will the device spell check, but it will translate all those Q-Signals, prowords, and CW abbreviations (both standard and self invented) into real words, so all can understand. CW will really be brought into the 21st. century.

The second breakthrough will greatly benefit us old geezers who have another kind of problem. This device is the keyer's memory (No, not the memory keyer, which has been around for years). This device will help the memory of the keyer, in this case "keyer" referring to the person sending the code. If you rag chew on CW, you know what I mean. How many times have you thought of something you want to say, either while copying the other guy, or while going back to him, only to have the thought escape as you start to pound out your return?? How many times have you copied a call in your head (Yes, Virginia, there is head copy), only to forget the call when you try to work him? This is undoubtedly a major breakthrough.

With this leak, you can expect the major announcement of the products soon. It will be interesting to see whether the products are just software based or involve stand-alone hardware. Hopefully this post will help to brighten up your Monday, help us fend off the CW Naysayers, and not offend too many on the list..Personally, I can hardly wait!

Hope to see you in the Spartan Sprint....Let's see, did I run the spell check on this??? Not sure about "momentous??"

72,
John , K4AVX

"We have met the enemy, and he is us." - Pogo Possum

Date: Mon, 01 Apr 2002 06:01:52 +0100
From: Arthur Moe <kb7ww@easystreet.com>
To: jfarler@peoplepc.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [123743] Re: April 1- Momentous announcement
Message-ID: <3CA7E9C0.512F1AA@easystreet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

John,

Yes indeed. I just heard from the project engineer that they were going to include voice recognition also, so all you have to do is talk to it and it will produce perfect CW at any speed you can talk at. and as fast as the BS goes around here the best will be yelling QRS QRS QRS.....

Art
KB7WW

>
> The first is the CW Spell Checker. Since it is apparent that
> the level of writing, producing, or thinking (and especially
> discourse among and regard for our fellow man) hasn't
> been raised by the newest technologies, it appears that the
> only real advance in computing since the VIC
> 20 has been the spell checker.
>
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> developing this tool for CW use, with the last
> problem to be solved being the ability of the tool to
> deal with bug sending. Not only will the device
> spell check, but it will translate all those Q-Signals,
> prowords, and CW abbreviations (both standard
> and self invented) into real words, so all can
> understand. CW will really be brought into the
> 21st. century.
>
> The second breakthrough will greatly benefit us old geezers
> who have another kind of problem. This device is the keyer's
> memory (No, not the memory keyer, which has been around
> for years). This device will help the memory of the keyer, in
> this case "keyer" referring to the person sending the code.

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> times have you thought of something you want to say, either
> while copying the other guy, or while going back to him, only
> to have the thought escape as you start to pound out your return??
> How many times have you copied a call in your head (Yes,
> Virginia, there is head copy), only to forget the call when
> you try to work him? This is undoubtedly a major
> breakthrough.
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> With this leak, you can expect the major announcement of the
> products soon. It will be interesting to see whether
> the products are just software based or involve stand-alone
> hardware. Hopefully this post will help to brighten up your
> Monday, help us fend off the CW Naysayers, and
> not offend too many on the list..Personally, I can hardly wait!
>
> Hope to see you in the Spartan Sprint....Let's see,
> did I run the spell check on this??? Not sure about
> "momentous??"
>
> 72,
> John , K4AVX
> -----
> "We have met the enemy, and he is us." - Pogo Possum
> -----

Date: Mon, 1 Apr 2002 00:39:13 EST
From: K5KW@aol.com
To: qrp-1@lehigh.edu
Subject: [123744] Re: Doug Don't Ferget Us Arkies (An Okie Response)
Message-ID: <13c.bf7787e.29d94c81@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

In a message dated 3/31/02 10:12:14 PM Central Standard Time, don@azark.com writes:

<< Hey Doug and ArkieCon promoters! There really are some of us Arkies going to ArkieCon too, not jest all them for-inners crossing our borders!

Don AE5K >>

Hey, Don. Ole Doug's got a memory like an elephant and forgets nothing.

However, his mind may be slightly clouded these days by the smoke from all those Cuban cigars he was recently alleged to possess!

I'm taking that into consideration, because he also knows that a big bunch of us Okies (including Cliff, Dub, Royce, etc.) are making our annual pilgrimage to ArkieCon. It's even rumored that a bunch of the Okie QCWA crowd are coming over to the hamfest to "show them young whippersnappers a thing or three"! And somehow, word leaked out after last year's ArkieCon that we Okies had been paying the hanging judge and ole JayBob a little "hush" money to work out a deal that has allowed us Okies to come across the border without visa's. Both have agreed that MasterCard will be just fine.

Don, K5KW

Recovering member of QRO Operators Anonymous <g>
in old Fort Gibson*, Oklahoma

*Historical note: The original fort here in this little town was initially established in 1824 as an outpost of Fort Smith (yep, home of ArkieCon) so that the soldiers assigned here could keep the peace between warring Indian tribes. It wasn't successful, though, because the tribes continue to fight to this day. Only difference is, nowadays they fight it out in court over which tribe can build the most bingo casinos in Oklahoma.

Date: Sun, 31 Mar 2002 23:20:19 -0800
From: "Doug Hendricks" <ki6ds@dospalos.org>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [123745] Re: Doug Don't Ferget Us Arkies (An Okie Response)
Message-ID: <070401c1d94d\$afcd2190\$1fa3ad40@DOUG>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

I need everyone who is from Arkansas and making the pilgrimage to Arkiecon to email me your name so I can post it to the list. I don't know why you want to advertise that you will be there, because everybody knows that every Arkansas qrp'er that amounts to anything will be at Arkiecon this weekend. Heck there will even be a couple there that don't count or amount to much but they will be welcome too. (If they give master cards to baja kansans, then what has the world come to?). I don't know how the judge does it, but he has convinced Governor Dooley to let the okies across the border again, but it is only a 3 day visa, so don't worry too much. See you guys Friday.
72, Doug

Date: Mon, 01 Apr 2002 07:49:25 -0500
From: "Michael C. Boatright" <ko4wx@mindspring.com>
To: qrp-l@lehigh.edu
Subject: [123746] Re: Survey Best Choice Spartan Sprint rigs
Message-ID: <5.0.2.1.2.20020401074358.022dbec0@pop.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

All,

My fully tricked out K1 weighs in right at 2 pounds, with a Palm paddle and bud ear phones. That's with KBT1 and NiMH batteries. I honestly can't remember if that number is with or without the top and speaker. I have to admit that last month, I operated with the top off. However, in the case of the K1, I'm not sure it really violates the spirit of the contest to operate with out the top. I've operated my K1 in the field without top, because that's how you have to change bands in some cases (depending on your combination of filters and whether you have KFL1-4 or KFL1; the 1-4 does reduce the frequency of how often you must physically change filters).

72 de Mike, K04WX
Michael C. Boatright

Date: Mon, 01 Apr 2002 07:51:12 -0500
From: "Michael C. Boatright" <ko4wx@mindspring.com>
To: qrp-l@lehigh.edu
Cc: n4qa@hotmail.com
Subject: [123747] Re: DSW-80 made from a BC-610...hmmm...it's doable...
Message-ID: <5.0.2.1.2.20020401075031.022ddae0@pop.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Can you have it ready for the FDIM building contest? That would be really cool!

72 de Mike, K04WX
Michael C. Boatright

Date: Mon, 1 Apr 2002 07:08:42 -0600
From: "Michael Melland" <w9wis@charter.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Subject: [123748] Skyhighgain Coaxial Cable Consumer Safety Alert
Message-ID: <005101c1d97e\$595c1c40\$2175c418@computer>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I received this via another list and it seemed important enough to pass along.

<paste>.....

Please read and heed the following Consumer Safety Alert:

The recent popularity of a new antenna cable called Skyhighgain Coax has created a safety problem for users and a nightmare for firefighters. SHGC was developed theoretically by Tricenters Experimental Laboratories, Inc., as a signal-boosting element for use in radio and television transmission lines. Scientists at TELI discovered that when a bias voltage is applied to the special material used to make SHGC, the effect was incredible. Instead of simply reducing signal loss, the signal strength increased!

Amplification of RF signals in the new coaxial transmission cable was actually greater than 3 db (decibels) per meter per meter. (Please read that again.)

In laymen's terms, that means that for every 10 centimeters a signal travels through the cable the signal strength doubles! Put 1 Watt of RF energy into one end of a one meter length of SHGC and you get 2 Watts at the other end (assuming you supply the bias voltage, of course). At two meters you get 4 Watts. At three meters the signal strength increases to eight Watts. Doubling the power every meter the total effective power of the signal exceeds 1,000 Watts by the time it has traveled only 10 meters up the line.

Now imagine what would happen if you had a 100-meter SHGC cable. (The actual figures are shown below.)

In conventional transmission lines there is always some loss of signal depending upon frequency and the electric characteristics of the cable. But with SHGC, instead of a loss, you get a gain in signal strength. This is the stuff every radio engineer has dreamed of.

But here's the problem: The unwary (and mathematically challenged) average user seems to think that if a short section of SHGC inserted in his transmission line is good, then a longer one is better. If one were to, say, substitute SHGC for the complete run from the radio shack to

the top of a tower, the signal would have more energy than the cable (or the antenna) could withstand.

Designed to be used in short sections between standard coax and the antenna, SHGC is not currently available, pending the resolution of certain limiting manufacturing capabilities. Some reports have surfaced, however, that a few samples of the hot-pink colored coax have somehow slipped past reality checkpoints and made their way into the Amateur community. Without official spec sheets and installation guides SHGC poses a significant hazard to the uneducated.

The following table dramatically illustrates the danger of using too much Skyhighgain Coax in any transmission line:

Length of Coax / Power Output

1 meters	- 2 Watts
2 meters	- 4 Watts
3 meters	- 8 Watts
4 meters	- 16 Watts
5 meters	- 32 Watts
6 meters	- 64 Watts
7 meters	- 128 Watts
8 meters	- 256 Watts
9 meters	- 512 Watts
10 meters	- 1,024 Watts
11 meters	- 2,048 Watts
12 meters	- 4,096 Watts
13 meters	- 8,192 Watts
14 meters	- 16,384 Watts
15 meters	- 32,768 Watts
16 meters	- 65,536 Watts
17 meters	- 131,072 Watts
18 meters	- 262,144 Watts
19 meters	- 524,288 Watts
20 meters	- 1,048,576 Watts
21 meters	- 2,097,152 Watts
22 meters	- 4,194,304 Watts
23 meters	- 8,388,608 Watts
24 meters	- 16,777,216 Watts
25 meters	- 33,554,432 Watts

As you can see, by the time you reach only 20 meters, the signal power has exceeded a million Watts! Assuming your facility's commercial power mains could handle the load, the signal would exceed 30 million Watts at only 25 meters from the transmitter.

Of course, most power main breakers would trip long before the million

Watt level, but once the signal starts up the transmissison line the peak envelope power (PEP) climbs so fast that there is a possibility that the circuit breakers would either fuse or the electric current would simply jump the breaker's open switch gap and power would continue to increase until the primary main lines evaporated in what could only be described as a bolt of artificial lightning, showering every surrounding structure with hot plasma and sparks.

--

Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - <http://www.qsl.net/w9wis>

Date: Mon, 1 Apr 2002 08:17:43 -0500
From: "Bob" <ara1@trsvr.tr.unisys.com>
To: <mmfancher@earthlink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123749] Re: Kenwood Repair?
Message-ID: <002301c1d97f\$9c357e70\$35c03fc0@na.uis.unisys.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Hi Mark - I just came down with a problem in my Kenwood TS-440SAT - All segments of display lit and no functioning controls. I sent Kenwood an email and found they still do repair the 440S, contrary to what I have heard, and for \$35 they will give you an estimate. I feel that this plus the shipping charges is not too bad a deal to find out if a 15 year old rig is still repairable. Besides when I look at the cost of a new rig (with multifuction controls) it is even more attractive. Anyway who else is going to have more experience in repairing a Kenwood? I just checked FedEx and my rig has just arrived in Virginia Beach - I'll let you know what the estimate is when I get it.

73, Bob K3QXH

----- Original Message -----

From: "Mark Fancher" <mmfancher@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Friday, March 29, 2002 9:48 PM
Subject: Kenwood Repair?

> All:
>
> I know its not exactly QRP, but I just had my TS940S go on the fritz. It
> was on in the shack, I went in the other room, came back. The radio was
> dead and there was a strong odor of burnt electronic components.
>
> Look's like I need to use a repair shop.
>
> Occasionally, I hear horror stories about Kenwood service centers. Are
they
> true? Does the Kenwood owner have another option?
>
> Mark Fancher
> mmfancher@earthlink.net
>
>
>

Date: Mon, 1 Apr 2002 06:20:58 -0700
From: "Rod N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
"Elecraft-list" <elecraft@mailman.qth.net>,
Subject: [123750] FS K1 #709
Message-ID: <003501c1d980\$100d4170\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

K1 #709, 4 Bander \$450 shipped/insured CONUS

- o K1 built for 4 bands: 40, 30, 20, 15
- o 5-6 watts output on all bands
- o Extras include:
 - + KAT1 antenna tuner
 - + KTS1 Wide Range tilt stand
- o All manuals/accessories included
- o Radio in like new condition
See photo at:
http://www.radioactivehams.com/~n0rc/k1/k1_709.jpg

Mods and fixes applied:

- o Tuning range ~65kHz
- o RIT range ~1.3kHz
- o Tuning linearity mod (resistor across pin 1 & 2 of tuning Pot.)
- o K1 QSK improvement App Note
http://www.elecrafter.com/Apps/K1_qsk_app_note.htm
- o R11 on RF board changed from 82 to 68ohms to improve output power ** Detailed in an email to the Elecraft Reflector by Gary Surrency, Monday, July 16, 2001.
- o AGC, IF Filter and Tuning Knob modifications see:
<http://www.radioactivehams.com/~n0rc/>
- o Installed speaker grill cloth
- o Any/all mods can be back out with ease at buyers request.

K2 #2006 came to me unexpectedly, so K1 #709 is now excess to my needs. Spring is here and so is the "outdoor QRP season" be ready to join the fun with K1 #709.

73, Rod N0RC
Ft Collins, CO

Date: Mon, 1 Apr 2002 08:51:55 EST
From: K5BDZ@aol.com
To: w9wis@charter.net, qrp-1@lehigh.edu
Subject: [123751] Re: Skyhighgain Coaxial Cable Consumer Safety Alert
Message-ID: <11b.e4a03c0.29d9bffb@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I'm glad these posts are dated to better alert the significance of this awareness.
Bill K5BDZ

Date: Mon, 1 Apr 2002 07:35:06 -0700
From: "Rod N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>,
"Elecraft-list" <elecraft@mailman.qth.net>,
Subject: [123752] Re: FS K1 #709
Message-ID: <002701c1d98a\$6d8b3b40\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

SRI Folks,

The K1 is spoken for, with others in line should the deal not close.

Thanks all for you interest.

73, Rod N0RC
Ft Collins, CO

----- Original Message -----

From: "Rod N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>;
"Elecraft-list" <elecraft@mailman.qth.net>; "cqc-1"
<CQCLIST@yahoogroups.com>
Sent: Monday, April 01, 2002 6:20 AM
Subject: [Elecraft] FS K1 #709

> K1 #709, 4 Bander \$450 shipped/insured CONUS
>

Date: Mon, 1 Apr 2002 09:38:04 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [123753] 17M
Message-ID: <000701c1d98a\$d8206340\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

This is totally nuts!! 17M is wall to wall right now. I've never heard

it
so busy before.

Mike

Date: Mon, 01 Apr 2002 10:21:05 -0500
From: Ed Lawson <k1vp@grizzly.com>
To: myetsko@insydesw.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [123754] Re: 17M
Message-ID: <3CA87AE1.1000505@grizzly.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Mike Yetsko wrote:

>This is totally nuts!! 17M is wall to wall right now. I've never heard
>it
>so busy before.
>
>
Guess I should leave work and go home.
Seriously, 17M has been hot, but it has been getting more popular for
some time.
It is getting to the point where it will be a must have band for QRP.
The lack of contesting makes it a nice haven.
IMHO

Ed Lawson

Date: Mon, 1 Apr 2002 10:21:20 -0500
From: "Charles W3KC" <w3kc@starpower.net>
To: <NV9Z@aol.com>
Cc: <qrp-1@lehigh.edu>
Subject: [123755] Re: Thanks QRPers
Message-ID: <007e01c1d990\$e11bd460\$4b0b2c42@w3kc>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Fear the Turtle. Go Terps! :>)

> Very 73/72 to all and GO IU HOOSIERS!!!

Date: Mon, 1 Apr 2002 10:19:30 -0500
From: "JOSEPH PIRKLE" <ad4ih@worldnet.att.net>
To: <ad4ih@arrl.net>
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [123756] QRP DXpedition
Message-ID: <000501c1d990\$c4335120\$f8b34d0c@pavilion>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

You might want to visit the Lakeland (FL) Amateur Radio Club's web site to share in our recent QRP mini-DXpedition.

<http://lakelandarc.homestead.com/FirstStep.html>

Joe AD4IH

Date: Mon, 1 Apr 2002 09:32:37 -0600
From: "Jay Bromley" <w5jay@alltel.net>
To: <qrp-1@Lehigh.EDU>
Cc: "Doug Hendricks \ (School\)" <ki6ds@dph.dpol.net>
Subject: [123757] ArkieCon's 2nd Speaker
Message-ID: <006e01c1d992\$74740e20\$56adfea9@ibm22209>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,
ArkieCon is this weekend!! To find out more about ArkieCon and Roy Lewallen go to the below links.

Roy along with Rev. George Dobbs will be having 2 forums on Saturday!!

I hope to see you this weekend.

Many thanks and 73 de w5jay..

<http://www.qsl.net/kk5ku/arkiecon.html>

<http://www.qsl.net/kk5ku/BioRoyW7EZ.htm>

ArkieCon Presents
W7EL / Roy Lewallen

Roy Lewallen, W7EL was first licensed in 1957 and, like most amateurs, immediately developed an interest in antennas. Over the years he's devoted a good deal of time to learning more about them. Most of his professional career has been as a design engineer, specializing in very high speed sampling oscilloscope circuitry and microwave design. He now spends full time with his antenna software business (started in 1990, main product now EZNEC), along with some consulting design work. Roy has written several articles for QST and the ARRL Antenna Compendium on antenna and QRP related topics, and is the primary author of the Multielement Arrays chapter of the ARRL Antenna Book.

Date: Mon, 1 Apr 2002 07:43:05 -0800 (PST)

From: Robert Distaffen <robkf2ys@yahoo.com>
To: qrp-1@Lehigh.EDU
Subject: [123758] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <20020401154305.34119.qmail@web12504.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I dunno, I heard there was a Bounty on Kimberlys head!!

--- Mike Czuhajewski <wa8mcq@comcast.net> wrote:
> Thanks for the announcement of a Charmin' little
> product! As you pointed
> out, normal, legal ham powers should not cause
> saturation problems, although
> the guys with "California kilowatts" need to be
> careful or the cores could
> explode in a White Cloud. At least that's what
> happens up in the Northern
> areas, as reported to me by my old friend, Kimberly
> Clark, who lives near
> Fort Howard. (Although she's been a US citizen for
> years, she's really a
> Scott.) She also said you can reduce the risk if
> you don't hit it with full
> power all at once; just crank up the amp Soft'n
> Gentle.
>
> 73 and queue our pea DE WA8MCQ
>
>
>

Do You Yahoo!?
Yahoo! Greetings - send holiday greetings for Easter, Passover
<http://greetings.yahoo.com/>

Date: Mon, 1 Apr 2002 08:10:35 -0800 (PST)
From: Mark Prather <wb9hfk@yahoo.com>
To: qrp-1@lehigh.edu
Subject: [123759] Wanted: Manual for J.W. Millen Grid Dip Meter
Message-ID: <20020401161035.68290.qmail@web14605.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I picked up a really nice J.W. Millen Grid Dip Meter this past weekend at the local ham club auction. However, I have no manual.

It is a Type 90651.

Can anyone help with a copy of the Manual? I'd be happy to defray the copying costs, etc.

73,

Mark

=====

Mark A. Prather - WB9HFK
QRP ARCI # 9472 --- QRP-L # 1159
NORCAL --- ARRL
Champaign-Urbana Astronomical Society

Do You Yahoo!?

Yahoo! Greetings - send holiday greetings for Easter, Passover
<http://greetings.yahoo.com/>

Date: Mon, 01 Apr 2002 10:10:54 -0600
From: Ken Hopper <khopper@uchicago.edu>
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [123760] [OT] CW spell checker EXISTS!!
Message-ID: <3CA8868E.5F0FB9E4@uchicago.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

No kidding (not an april folls joke). I posted this in 2000 and again in 2002 but no one remembers.

This program works with digipan, MixW32 and other programs that generate keyboard CW. IT IS AN ON THE FLY SPELL CHECKER with customization for CW or any other specialized language/mode.

check it out at

<http://www.asutype.com/overview.htm>

dit dit
de ken n9vv
<http://www.n9vv.com>

Date: Mon, 1 Apr 2002 10:22:20 -0600
From: "Jay Bromley" <w5jay@alltel.net>
To: <qrp-1@Lehigh.EDU>
Cc: "Doug Hendricks \ (School\)" <ki6ds@dph.dpol.net>,
"Tony Fishpool" <tony@g4wif.fsnet.co.uk>,
Subject: [123761] WX report for ArkieCon
Message-ID: <008d01c1d999\$66868480\$56adfea9@ibm22209>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Perfect!!

Sorry I couldn't resist :-)

73 de w5jay..

Date: Mon, 01 Apr 2002 11:29:35 -0500
From: Kenneth Hoglund <hoglund@wfu.edu>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [123762] OT:Help from Across the Pond?
Message-ID: <3CA88AEF.FBBE9337@wfu.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Sorry to burden the list---

but could one of our British qrp'rs with knowledge of London and vicinity contact me off-list? Need some club information I can't find at any of the usual spots.

73
Ken KG4FGC

Date: Mon, 1 Apr 2002 10:33:04 -0600
From: "Mike Martin" <mmartin@internetni.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [123763] Lightning Protection
Message-ID: <004d01c1d99a\$f8b70720\$5edca13f@d6nqv01>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I know this isn't as much fun as April's Fool messages, but I was hoping for some input regarding my previous email about lightning protection, from a second floor ham shack.

If anyone has experience with this issue I sure would appreciate some assistance.

Mike Martin AA9ZY EN52
106 S. Clay St.
Mt. Carroll, IL 61053

Date: Mon, 1 Apr 2002 11:50:30 EST
From: K5KW@aol.com
To: qrp-1@lehigh.edu
Subject: [123764] Manual for Miller Dip Meter
Message-ID: <14f.b876409.29d9e9d6@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Mark Prather, WB9HFK, Posted:

I picked up a really nice J.W. Millen Grid Dip Meter this past weekend at the local ham club auction. However, I have no manual.

It is a Type 90651.

Can anyone help with a copy of the Manual? I'd be happy to defray the copying costs, etc.

Mark,

Those are excellent dip meters. I'm making do with an old Heathkit dipper and

don't have a manual for the 90651. However, if some member of QRP-L doesn't come forth with a manual, try: www.w7fg.com

He sells reprints of manuals, (he must have at least a trillion) and lists one for the Million 90651 for \$ 9.

The usual disclaimers.

Don, K5KW
Fort Gibson, OK

Date: Mon, 1 Apr 2002 12:08:27 -0500
From: "John Dorson" <jdorson@Worldshare.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [123765] FS: SST-30
Message-ID: <006b01c1d99f\$dae8c580\$3f619c40@atwork>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mint condition with manual. Reason for selling, Don't care for 30 meters that much.

Price \$75.00 plus shipping via priority mail.

John K2JHU...
jdorson@worldshare.net

Date: Mon, 01 Apr 2002 11:53:15 -0600
From: Chuck Carpenter <w5usj@9plus.net>
To: w5jay@alltel.net,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [123766] Re: WX report for ArkieCon
Message-ID: <3.0.2.32.20020401115315.00838440@mail.9plus.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 10:22 AM 04/01/2002 -0600, Jay Bromley wrote:

>Perfect!!

>

Jay, thanks. Much Appreciated!

... 8^)...

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
QRP-ARCI #5422, QRP-L #1306, SOC #57, 6 Club #201, SMIRK #6275
Zombie #759, QRPP-I #115, COG #11, NETXQRP <http://www.netxqrp.org>

Date: Mon, 1 Apr 2002 12:23:10 -0600
From: "Ham" <KD5NWA@mbayona.com>
To: <qrp-l@Lehigh.EDU>
Subject: [123767] Iambic Paddles A/B
Message-ID: <015401c1d9aa\$47edd080\$373d010a@a000>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm in the process of learning code at this time, and I had a question for the group. When I start learning to send which Iambic method (A or B) would you recommend and why?

Thanks

Cecil
KD5NWA

Date: Mon, 01 Apr 2002 13:24:56 -0500
From: KKANALZ@prodigy.net
To: <khopper@uchicago.edu>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123768] Re: CW spell checker EXISTS!!
Message-ID: <AA-D47796AA91D82CC7EB1A8028D616EBC6-ZZ@homebase1.prodigy.net>

All I had to do, Ken, when I noticed errors in my sending words was to send my keyer paddle back to "Bencher" and had a factory refurbishment done.

They removed all spelling errors, so now I'm back to spelling-free CW conversations!

Come to think about it, it's about time for me to send it back again (after ten years) to have the errors removed!

Karl K - W8TIF
McKinney, Texas
--- Original Message ---
From: Ken Hopper <khopper@uchicago.edu>
To: <qrp-1@Lehigh.EDU>
Subject: [OT] CW spell checker EXISTS!!

> No kidding (not an april folls joke). I posted
this in 2000 and again in 2002 but no one remembers.
<snip>

dit dit
>de ken n9vv
><http://www.n9vv.com>

Date: Mon, 1 Apr 2002 20:25:09 +0200
From: "Johan Smet" <johan_smet@pandora.be>
To: <qrp-1@Lehigh.EDU>
Subject: [123769] TS50S on solar energy
Message-ID: <EIELKLLAKHJMDPPKMKALAEMPCEAA.johan_smet@pandora.be>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi,

The TS50S does not seem a solar-energy-friendly rig on QRP: +- 850mA on rx
and dimmed dial, some 2,5Amps running 1W without cooling fan in action). But
maybe some QRP-ers did manage to get it solar-energized anyway and have some
hints on the subject?

Tnx, 73,

Johan ON5EX

Date: Mon, 01 Apr 2002 13:34:46 EST
From: Mercxx@aol.com
To: <qrp-1@lehigh.edu>
Subject: [123770] Logging Programs.....

Message-ID: <161.b6dabbb.29da0246@aol.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Date: Mon, 01 Apr 2002 13:36:45 EST
From: Mercxx@aol.com
To: <qrp-1@lehigh.edu>
Subject: [123771] Logging Software
Message-ID: <de.24bf0879.29da02bd@aol.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Good afternoon,

I am looking at all of the various logging software and was wondering is there a favorite among the QRP community? I am looking for something user friendly...
Thanks for the input...

73
Steve
N4TKP

Date: Mon, 1 Apr 2002 13:39:07 -0500
From: "Mike Branca" <w3irz@att.net>
To: <qrp-1@Lehigh.EDU>
Subject: [123772] Re: Toroid Forms for Air Core Baluns (New Product Announcement)
Message-ID: <022601c1d9ac\$8205b920\$b2eb5b0c@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You guys are poking a lot of fun with this thread but I have been using the "Broomstick Balun" for years. The form is, of course, a broomstick but it is removed after winding. But if you guys want a form for toroid baluns obviously the use of an ice donut would ease this considerably. When the ice is gone there you are.

Mike W3IRZ

Date: Mon, 1 Apr 2002 13:41:34 -0500
From: "Fancher, Mark (GEAE)" <Mark.Fancher@ae.ge.com>
To: "'Mercxx@aol.com'" <Mercxx@aol.com>
Cc: "'Low Power Amateur Radio Discussion'" <qrp-l@Lehigh.EDU>
Subject: [123773] RE: Logging Software
Message-ID: <F9351DA9F0F6D41187410090277B3EB304D5FE33@ev008msxaege.ae.ge.com>

I use Win EQF. I love it. I get good support from the author as well.

If you want to use a DOS based program for portable operations, like with the Poqet computer, you can use LogEQFjr. It works FB on the Poqet and the WinEQF program can translate the log if you want to.

Both have demo versions that are slightly hobbled, but still quite functional.

I recently received enough QSL cards to earn my DXCC. WinEQF generated the application for the award automatically. Saved me quite a lot of time.

Mark

-----Original Message-----
From: Mercxx@aol.com [mailto:Mercxx@aol.com]
Sent: Monday, April 01, 2002 1:37 PM
To: Low Power Amateur Radio Discussion
Subject: Logging Software

Good afternoon,

I am looking at all of the various logging software and was wondering is there a favorite among the QRP community? I am looking for something user friendly... Thanks for the input...

73
Steve
N4TKP

Date: Mon, 01 Apr 2002 18:53:39 +0000
From: chartwell@att.net
To: qrp-l@lehigh.edu
Subject: [123774] For sale
Message-ID:
<20020401185339.SALY8815.mtiwmhc23.worldnet.att.net@webmail.worldnet.att.net>

Hi

I have a couple of soldering irons that are surplus to my needs in the shack.

- Wahl Isotip Quick Charge. Was working but the batteries need to be changed. This takes the c size battery two in series. It comes with a good tip, and working base. Asking \$15.00 + shipping. I expect I could ship this UPSP priority for about \$4.00.

- Ultra Torch soldering iron. Works off butane lighter fluid. Comes in metal case. Asking \$20.00 + shipping probably the same as above.

Marty kd8bj

Columbus Ohio 614-428-9713

Get the award winning ISP, AT&T WorldNet Service
<http://download.att.net/webtag>

Date: Mon, 01 Apr 2002 18:57:04 +0000
From: chartwell@att.net
To: qrp-l@lehigh.edu
Subject: [123775] Head phones for sale
Message-ID:
<20020401185704.SEXG8815.mtiwmhc23.worldnet.att.net@webmail.worldnet.att.net>

Hi

Some head phones I seem to have picked up here and there.

- Telex 600 Ohm with electret mic.
Asking \$20.00 + shipping.

- Telex 600 Ohm with out mic.
Asking \$10.00 + shipping

- Generic headphone with electret mic.
Asking \$10.00 + shipping

I would be surprised if any of these would cost much to ship. Maybe \$4.00 priority mail.
I don't have any documentation on any of these.

Marty kd8bj

Get the award winning ISP, AT&T WorldNet Service
<http://download.att.net/webtag>

Date: Mon, 1 Apr 2002 12:19:37 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: qrp-1@lehigh.edu
Subject: [123776] Sparton Sprint Best Rigs
Message-ID: <Pine.LNX.4.44.0204011215270.2892-1000000@Daisy.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The *BEST* rig is what you have at the time. The best antenna must be something you can put up fast in the front yard or the field. The little red key paddle I have is super light and hard to use.

My FT-817 weighs 2.7 pounds with batteries and the w3ff antenna is 1.0 pounds with the 20 meter coils. The keyer is built in and the paddle weight is too small to matter

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.zianet.com/k5di/>

Date: Sat, 30 Mar 2002 21:13:22 +0100
From: Alen Mitrovic <alen.mitrovic@hermes.si>
To: "'Low Power Amateur Radio Discussion '" <qrp-1@Lehigh.EDU>
Subject: [123777] Visiting CA /CO
Message-ID: <FED7EB450413D511ABC100B0D021173205564CB1@hal9000.hermes.si>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Hi,
I will be visiting Palm Springs and Denver - Ft Collins next week.

Any Ham on this list that live there?

Best 72-73 de

Alen - S53MA

www.qsl.net/s53ma

Date: Mon, 01 Apr 2002 14:32:17 -0500
From: "John L. Sielke" <w2agn@w2agn.net>
To: qrp-1@lehigh.edu, soc@mailman.qth.net, njqrp@njqrp.org
Subject: [123778] New email/web address
Message-ID: <02040114321702.09319@jsielke>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

OK, so I went and got a "vanity" email address. Actually, got my own domain....cheap.

--

John L Sielke W2AGN
w2agn@w2agn.net
<http://www.w2agn.net>
Trustee: W3IYQ

Date: Mon, 01 Apr 2002 13:35:34 -0600
From: Chuck Carpenter <w5usj@9plus.net>
To: Mercxx@aol.com,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [123779] Re: Logging Software
Message-ID: <3.0.2.32.20020401133534.0083c100@mail.9plus.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Steve,

Don't know about overall favorite but I like QRP-Dupe by QRPer and
contester Brian Kassel, K7RE.

<http://www.dancris.com/~bkassel/index.htm#top>

> I am looking at all of the various logging software and was wondering is
there a favorite among the QRP community? I am looking for something user

friendly...

Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
QRP-ARCI #5422, QRP-L #1306, SOC #57, 6 Club #201, SMIRK #6275
Zombie #759, QRPp-I #115, COG #11, NETXQRP <http://www.netxqrp.org>

Date: Mon, 1 Apr 2002 13:01:44 -0700
From: "John_Evans" <jaevans@codenet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123780] Wilderness Radio
Message-ID: <200204011301.AA3038511722@mail.codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Greetings,

The Wilderness link off the Norcal page doesn't work anymore - have they changed their website?

tnx es 72 - john - n0hj

Date: Mon, 01 Apr 2002 19:58:21 +0000
From: chartwell@att.net
To: qrp-l@lehigh.edu
Subject: [123781] transmitters for sale
Message-ID:
<20020401195822.UGSU8815.mtiwmhc23.worldnet.att.net@webmail.worldnet.att.net>

Hi again

I have two transmitters I have no need for now.

- Ten-Tec TX1 with instructions.
Asking \$25.00 + shipping.

- Not sure where it came from. 80 Meter transmitter.
Asking \$15.00 + shipping

Both are light weight so cheap to ship.

Marty kd8bj
614-428-9713 after 5:00 PM eastern

614-501-2503 daytime eastern

Get the award winning ISP, AT&T WorldNet Service
<http://download.att.net/webtag>

Date: Mon, 01 Apr 2002 15:16:50 -0500
From: David Snowdon <norway@passport.ca>
To: QRP-L mail list <qrp-l@Lehigh.EDU>
Subject: [123782] Re: Doerle Duplex Receiver
Message-ID: <3CA8C0321CC.FB64NORWAY@smtp.passport.ca>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

Hi George, I remember seeing a transistor regenerative receiver using a q-multiplier on the Radio Havana webpage. The title is "Regen Receiver Using Q-Multiplier Principle" and can be found at:

<http://www.radiohc.org/Distributions/Dxers/regen2.html>

David, VA3DKS

Date: Mon, 1 Apr 2002 13:30:43 -0700
From: "John_Evans" <jaevans@codenet.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123783] RE: Wilderness Radio
Message-ID: <200204011330.AA321716638@mail.codenet.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Sorry for the bandwidth - the link is in error on the Norcal page - it should be
<http://www.fix.net/~jparker/wild.html> versus
<http://www.fix.net/jparker/wild.html>

72 - john - n0hj

Date: Mon, 01 Apr 2002 21:13:08 +0000
From: chartwell@att.net
To: qrp-l@lehigh.edu

Message-ID:

<20020401211309.WQYR8815.mtiwmhc23.worldnet.att.net@webmail.worldnet.att.net>

Of the two transmitters I just advertized, I have two that are interested, the 80 meter one is still available. It has a crystal in it of the tv horizontal whatever, I think 3579.

Marty

Get the award winning ISP, AT&T WorldNet Service
<http://download.att.net/webtag>

Date: Mon, 01 Apr 2002 16:25:54 -0500
From: Steven Weber <kd1jv@moose.ncia.net>
To: qrp-l@lehigh.edu
Subject: [123785] KITS: update, PS regulator board
Message-ID: <3.0.6.32.20020401162554.007b9e50@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Gang,

This morning, I ordered enough parts to make 50 of these variable output, current limited power supply regulator boards. That's a bit more than the current demand warrents, but I hate to run out in case (quite) a few more of you decide you could use one. I decided to also supply a medium duty heat sink, which will be good enough in most cases. Could be marginal if your drawing full current at a fairly low voltage, for more than a few mimutes though. Also included will be the current limit reset switch and voltage out / current limit control pots. So, all you'll need to add is some hook up wire and the raw DC source of one kind or another to make a complete supply. If you want to get fancy, you can get a couple of those cheap LCD panel meters and have digital voltage and current readouts without any trouble at all.

Applications:

- Use to fix an old supply with burnt out regulator
- Upgrade an unregulated or poorly regulated supply
- Add variable output and current limiting to an existing supply
- Build a new bench supply
- Use with a Gell-Cell battery
- Use to charge a Gell-Cell battery

It shouldn't take more than 2-3 weeks to start getting these out, so if you

want to start sending in your \$20.00 to get one, go ahead. Here's my address:

Steven Weber
633 Champlain St
Berlin, NH 03570

Thanks!

72,
Steve, KD1JV
"Melt Solder"
White Mountains of New Hampshire
<http://www.qsl.net/kd1jv/>

Date: Mon, 01 Apr 2002 16:59:58 -0500
From: aluscre <aluscre@neo.rr.com>
To: Mercxx@aol.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [123786] Re: Logging Software
Message-ID: <200204012159.g31LxrZ16403@clmboh1-smtp3.columbus.rr.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Check out my Logging Software page on my website
<http://www.qsl.net/k8zt/logging.html>

Mercxx@aol.com wrote:

> Good afternoon,
> I am looking at all of the various logging software and was wondering is there
a favorite among the QRP community? I am looking for something user friendly...
Thanks for the input...

>
> 73
> Steve
> N4TKP

--
|-----|
Anthony A. Luscre
K8ZT
Stow, Ohio
|-----|
Visit My Website at

<http://www.qsl.net/k8zt>

|-----|

Date: Mon, 01 Apr 2002 17:05:03 -0500
From: "John L. Sielke" <w2agn@w2agn.net>
To: qrp-l@lehigh.edu
Subject: [123787] Yahoo Groups
Message-ID: <02040117050305.09407@jsielke>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

I belonged to a few Yahoo Groups. I belonged reluctantly, because Yahoo is one of the biggest spammers on the net, and makes no bones about "sharing" your information. Still, there were a few lists, such as GQRP, and QRPP-I that are there.

I tried to change my email address. They kept saying, "We have sent you an email with a verification code." I never got it. It has been 3 hours, and still no message, although they indicate it is sent immediately.

Finally I just deleted my entire Yahoo account in disgust. Yahoo is a good name for them. I wonder if they read any Jonathan Swift. Probably not.

--

John L Sielke W2AGN
w2agn@w2agn.net
<http://www.w2agn.net>
Trustee: W3IYQ

Date: Mon, 1 Apr 2002 14:13:43 -0800
From: "Kory Hamzeh" <kory@avatar.com>
To: <w2agn@w2agn.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [123788] RE: Yahoo Groups
Message-ID: <004101c1d9ca\$7c6e2920\$14ce21c7@avatar.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> I tried to change my email address. They kept saying, "We have

> sent you an
> email with a verification code." I never got it. It has been 3 hours, and
> still no message, although they indicate it is sent immediately.
>

Sometimes it takes a day to get the "verification code" that they talk about. I'm not sure why, because other things from them happen within seconds.

73,
Kory
AC6RN

Date: Mon, 1 Apr 2002 18:06:30 -0500
From: "carl seyersdahl" <carlseye@tampabay.rr.com>
To: <w5yr@att.net>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [123789] Re: Free Firewall Software?
Message-ID: <00ec01c1d9d1\$dca249a0\$d2af2341@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Is the Zonealarm program compatible with other security programs, such as Norton or McAfee???

carl / kz5ca

----- Original Message -----

From: "George, W5YR" <w5yr@att.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Sunday, March 31, 2002 10:12 PM
Subject: Re: Free Firewall Software?

> Doc, the best there is and it's free:

>

> Zone Alarm

>

> Go to

>

> <http://www.zonelabs.com>

>

> and download the demo which is more than adequate for home use and is
> unrestricted in any way.

>

>
> 73/72/00, George W5YR - the Yellow Rose of Texas
> Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
> Amateur Radio W5YR, in the 56th year and it just keeps getting better!
> QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
> Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437
>
> All outgoing email virus-checked by Norton Anti-Virus 2002
>
>
> Doc Lindsey wrote:
> >
> > Gang:
> >
> > Help--looking for free internet firewall software. Can anyone help?
Thanks
> > in advance.
>

Date: Mon, 01 Apr 2002 17:25:56 -0600
From: Chuck Carpenter <w5usj@9plus.net>
To: carlseye@tampabay.rr.com,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [123790] Re: Free Firewall Software?
Message-ID: <3.0.2.32.20020401172556.006a268c@mail.9plus.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Zone Alarm works fine with Norton.

Chuck Carpenter, W5USJ, Point, Rains Co, TX EM22cv, NE-TX QRP #1

Date: Mon, 1 Apr 2002 17:33:53 -0600
From: "Ham" <KD5NWA@mbayona.com>
To: <qrp-l@Lehigh.EDU>
Subject: [123791] Re: Free Firewall Software?
Message-ID: <020a01c1d9d5\$b0705da0\$373d010a@a000>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

It works fine with McAfee also.

Cecil
KD5NWA

----- Original Message -----

From: "Chuck Carpenter" <w5usj@9plus.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Monday, April 01, 2002 5:25 PM
Subject: Re: Free Firewall Software?

> Zone Alarm works fine with Norton.

>

>

> Chuck Carpenter, W5USJ, Point, Rains Co, TX EM22cv, NE-TX QRP #1

Date: Mon, 01 Apr 2002 23:43:25
From: "Bruce Prior" <n7rr@hotmail.com>
To: nwq-1@scn.org
Cc: qrp-1@lehigh.edu
Subject: [123792] Re: nwq-1: Survey Best Choice Spartan Sprint rigs -- K1
Message-ID: <F146y8NTRfWlVvGjeT700010b13@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Yes, check out my review of the K1 in the April, 2002 issue of QRP
Quarterly. Weights and current draw data are included.
72, Bruce Prior

-----Original Message Follows-----

From: Stan Yarema <bg783@scn.org>
Reply-To: nwq-1@scn.org
To: nwq-1@scn.org
CC: qrp-1@lehigh.edu
Subject: Re: nwq-1: Survey Best Choice Spartan Sprint rigs
Date: Sun, 31 Mar 2002 07:24:21 -0800 (PST)

nwq-1 DE Stan Yarema <bg783@scn.org> BT

Alan,

The obvious rig for the Spartan sprint is the K1. The spec sheet doesn't
have the weight, but it can't be much over a pound. It is dual or 4 band.
With internal batteries and a small paddle attached it would be a fine
performing light wt rig. Maybe someone out there has weighed one (?).

72 Stan, K7SY

*** NWQ-L Archives: <http://www.scn.org/~nwqrp/nwq-l/maillist.shtml> ***

Send and receive Hotmail on your mobile device: <http://mobile.msn.com>

Date: Mon, 1 Apr 2002 16:56:34 -0700 (MST)
From: "Paul Harden, NA5N" <na5n@ns2.rt66.com>
To: qrp-l@lehigh.edu
Subject: [123793] Built da Atlanticon "badger"
Message-ID: <Pine.GSO.4.05.10204011638540.2122-100000@shell.rt66.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,

Got my badger in the mail a bit ago and sat down this weekend to build it. What a really cool, nifty gadget!!! Doesn't really take that much time to build, <1hr., including cutting out the hole for the little speaker/annunciator thing. Truly great little board with the surface mount stuff premounted. Don't know how they do it for \$18 or whatever. But it will certainly be a hit no matter what hamfest you wear it at following Atlanticon. Push the button, and your call comes out about 18wpm and flashes the LED as well. This will have to be one of the neatest, classic QRP items ever to get your hands on.

So if you are a late comer in registering for Atlanticon, there should be no problem building it friday evening if you want. Just a soldering iron and a pocket knife about all you need. I wouldn't be surprised to see a construction table develop friday night with fellas building them, which of course would speed up the build time with so many seasoned experts hanging around by then -hi.

The NJQRP gang really deserves a great kudo's for this one. Now I can't wait to see what these secret kits to be released at Atlanticon are all about.

Looking forward to seeing everyone this weekend. If you haven't made reservations yet, do some deep soul searching and realize you need to attend this one. Likewise, if you're in the Ft. Smith, Arkansas area, plan on attending that one. These clubs really put on great events, great presentations, plus meeting all those QRPers you see on QRP-L or

work in the contests. If you've never been to one of these QRP "con"
jobs (ArkieCON, AtlantiCON, PacifiCON, etc.), you just don't know what
you are missing. Elmering at it's best.

72, Paul NA5N

End of QRP-L Digest 2512

